Functions Supported by CS+

This is information about the following version of CS+ (modules), etc. (Jul 22, 2024)

CS+ for CC

Product/module name	Version
CS+ for CC	V8.12.00
Device Information RX	V3.15.00
Device Information RH850	V8.12.00
Device Information RL78	V8.12.00

CS+ for CA,CX

Product/module name	Version
CS+ for CA,CX	V4.09.00
Device Information RL78	V8.11.01
Device Information 78K	V3.00.00
Device Information V850	V3.00.00

"CS+ for CC" supports the devices checked in "CC" of compiler colum.
"CS+ for CA,CX" supports the devices checked in "CA" or "CX" of compiler colum.

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions												Device Specification name	Default Link Directive Information (78K)			Device Information File version			Solution							Additional information
				Smart Configurator	Code Generator	Pin Configurator	Compiler			Emulator								ROM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	*_Productlist.xml	*.78k or *.850 or .DVF	*.ddi	Verification of Safety	Network Verification	Verification Through Fault Injection	CAN Communication Time Measurement Solution	Current Consumption Tuning Solution		
							CA Compiler	CX Compiler	CC Compiler	IECUBE, IE850,IE85	MINICUBE2	MINICUBE	E1,E20	E2	E2 Lite	Hardware Emulator Cases supporting DE/Trace								Exclusive control checking tool	Debugging CAN bus reception procedures	Pseudo-error debugging	Measuring CAN bus reception processing times	Measuring current consumption Simulator	Measuring current consumption E2 emulator	
78K0	78K0LC3	μPD78F0450	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0450	0,2000H	0FD00H,300H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0451	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0451	0,4000H	0FC00H,400H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0452	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0452	0,6000H	0FB00H,500H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0453	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0453	0,8000H	0FB00H,500H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0410	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0410	0,2000H	0FD00H,300H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0411	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0411	0,4000H	0FC00H,400H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0412	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0412	0,6000H	0FB00H,500H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0413	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0413	0,8000H	0FB00H,500H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0420	43GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0420	0,2000H	0FD00H,300H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0421	43GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0421	0,4000H	0FC00H,400H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0422	43GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0422	0,6000H	0FB00H,500H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0423	43GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0423	0,8000H	0FB00H,500H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0430	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0430	0,2000H	0FD00H,300H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0431	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0431	0,4000H	0FC00H,400H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0432	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0432	0,6000H	0FB00H,500H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0433	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0433	0,8000H	0FB00H,500H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0440	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0440	0,2000H	0FD00H,300H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0441	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0441	0,4000H	0FC00H,400H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0442	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0442	0,6000H	0FB00H,500H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0443	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0443	0,8000H	0FB00H,500H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0444	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0444	0,C000H	0FD00H,500H	IXRAM,0F400H,400H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0445	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0445	0,0F000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0451	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0451	0,4000H	0FC00H,400H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0452	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0452	0,6000H	0FB00H,500H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0453	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0453	0,8000H	0FB00H,500H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0454	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0454	0,C000H	0FD00H,500H	IXRAM,0F400H,400H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0455	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0455	0,0F000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0461	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0461	0,4000H	0FC00H,400H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0462	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0462	0,6000H	0FB00H,500H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0463	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0463	0,8000H	0FB00H,500H	DSPRAM 0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0464	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0464	0,C000H	0FD00H,500H	IXRAM,0F400H,400H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LC3	μPD78F0465	64GA,64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0465	0,0F000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0471	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0471	0,4000H	0FC00H,400H	LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0472	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0472	0,6000H	0FB00H,500H	LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0473	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0473	0,8000H	0FB00H,500H	LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0474	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0474	0,C000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0475	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0475	0,0F000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0481	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0481	0,4000H	0FC00H,400H	LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0482	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0482	0,6000H	0FB00H,500H	LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0483	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0483	0,8000H	0FB00H,500H	LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0484	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0484	0,C000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0485	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0485	0,0F000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0491	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0491	0,4000H	0FC00H,400H	LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0492	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0492	0,6000H	0FB00H,500H	LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0493	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0493	0,8000H	0FB00H,500H	LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0494	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0494	0,C000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0LF3	μPD78F0495	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0495	0,0F000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,20H DSPRAM,0FA40H 28H	V3.000000	V1.12	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0500	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050030	0,2000H	0FD00H,300H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0500	36FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050030	0,2000H	0FD00H,300H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0500A	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050030	0,2000H	0FD00H,300H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0500A	36FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050030	0,2000H	0FD00H,300H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0501	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050130	0,4000H	0FC00H,400H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0501	36FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050130	0,4000H	0FC00H,400H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0501A	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050130	0,4000H	0FC00H,400H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0501A	36FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050130	0,4000H	0FC00H,400H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0502	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050230	0,6000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0502	36FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050230	0,6000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0502A	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050230	0,6000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0502A	36FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050230	0,6000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0503	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050330	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0503	36FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050330	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0503A	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050330	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0503A	36FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050330	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0503D	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050330	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0503D	36FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050330	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0503DA	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050330	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KB2	μPD78F0503DA	36FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F050330	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0511	38MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051138	0,4000H	0FC00H,400H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0511	44GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051144	0,4000H	0FC00H,400H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0511	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051148	0,4000H	0FC00H,400H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0511A	38MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051138	0,4000H	0FC00H,400H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0511A	44GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051144	0,4000H	0FC00H,400H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0511A	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051148	0,4000H	0FC00H,400H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0512	38MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051238	0,6000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0512	44GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051244	0,6000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0512	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051248	0,6000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0512A	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051238	0,6000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0512A	44GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051244	0,6000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0512A	48GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051248	0,6000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0513	38MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051138	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0513	44GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051144	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KC2	μPD78F0513	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051148	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KC2	μPD78F0513A	38MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051138	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KC2	μPD78F0513A	44GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051144	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KC2	μPD78F0513A	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051148	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KC2	μPD78F0513D	44GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051344	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KC2	μPD78F0513D	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051348	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KC2	μPD78F0513DA	44GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051344	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KC2	μPD78F0513DA	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051348	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KC2	μPD78F0514	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051448	0,C000H	0FB00H,500H	IXRAM,0F400H,400H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KC2	μPD78F0514A	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051448	0,C000H	0FB00H,500H	IXRAM,0F400H,400H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KC2	μPD78F0515	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051548	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KC2	μPD78F0515A	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051548	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KC2	μPD78F0515D	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051548	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KC2	μPD78F0515DA	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F051548	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KD2	μPD78F0521	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052152	0,4000H	0FC00H,400H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KD2	μPD78F0521A	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052152	0,4000H	0FC00H,400H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KD2	μPD78F0522	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052252	0,6000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KD2	μPD78F0522A	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052252	0,6000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KD2	μPD78F0523	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052352	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KD2	μPD78F0523A	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052352	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KD2	μPD78F0524	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052452	0,C000H	0FB00H,500H	IXRAM,0F400H,400H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KD2	μPD78F0524A	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052452	0,C000H	0FB00H,500H	IXRAM,0F400H,400H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KD2	μPD78F0525	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052552	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0KC2	78K0KD2	μPD78F0525A	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052552	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KD2	μPD78F0526	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052652	0,C000H	0FB00H,500H	IXRAM,0E800H,1000H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KD2	μPD78F0526A	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052652	0,C000H	0FB00H,500H	IXRAM,0E800H,1000H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KD2	μPD78F0527	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052752	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H BANK4,48000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KD2	μPD78F0527A	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052752	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H BANK4,48000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KD2	μPD78F0527D	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052752	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H BANK4,48000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0KD2	μPD78F0527DA	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F052752	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H BANK4,48

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions												Device Specification Name	Default Link Directive Information (78K)			Device Information File version			Solution							Additional information
				Smart Configurator	Code Generator	Pin Configurator	Compiler			Emulator							ROM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size				Verification of Safety	Network Verification	Verification Through Fault Injection	CAN Communication Time Measurement Solution	Current Consumption Tuning Solution		
							CA Compiler	CX Compiler	CC Compiler	IECUBE, IE850,IE85	MINICUBE2	MINICUBE	E1,E20	E2	E2 Lite	Hardware Emulator Function supporting DC/Trace					*_Productlist.xml	*.78k or *.800 or .DVF	*.ddi	Exclusive control checking tool	Debugging CAN bus reception procedures	Pseudo-error debugging	Measuring CAN bus reception processing times	Measuring current consumption Simulator	Measuring current consumption E2 emulator	
78K0	78K0IKE2	μPD78F0533	64GA,64GB,64GC 64GK,64F1,64FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F053364	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKE2	μPD78F0533A	64GA,64GB,64GC 64GK,64F1,64FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F053364	0,8000H	0FB00H,500H	-	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKE2	μPD78F0534	64GA,64GB,64GC 64GK,64F1,64FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F053464	0,C000H	0FB00H,500H	IXRAM,0F400H,400H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKE2	μPD78F0534A	64GA,64GB,64GC 64GK,64F1,64FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F053464	0,C000H	0FB00H,500H	IXRAM,0F400H,400H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKE2	μPD78F0535	64GA,64GB,64GC 64GK,64F1,64FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F053564	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKE2	μPD78F0535A	64GA,64GB,64GC 64GK,64F1,64FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F053564	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKE2	μPD78F0536	64GA,64GB,64GC 64GK,64F1,64FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F053664	0,C000H	0FB00H,500H	IXRAM,0E800H,1000H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKE2	μPD78F0536A	64GA,64GB,64GC 64GK,64F1,64FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F053664	0,C000H	0FB00H,500H	IXRAM,0E800H,1000H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKE2	μPD78F0537	64GA,64GB,64GC 64GK,64F1,64FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F053764	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H BANK4,48000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKE2	μPD78F0537A	64GA,64GB,64GC 64GK,64F1,64FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F053764	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H BANK4,48000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKE2	μPD78F0537D	64GA,64GB,64GC 64GK,64F1,64FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F053764	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H BANK4,48000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKE2	μPD78F0537DA	64GA,64GB,64GC 64GK,64F1,64FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F053764	0,8000H	0FB00H,500H	IXRAM,0E000H,1800H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H BANK4,48000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKF2	μPD78F0544	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F054480	0,C000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,20H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKF2	μPD78F0544A	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F054480	0,C000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,20H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKF2	μPD78F0545	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F054580	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,20H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKF2	μPD78F0545A	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F054580	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,20H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKF2	μPD78F0546	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F054680	0,C000H	0FB00H,500H	IXRAM,0E800H,1000H LRAM,0FA00H,20H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKF2	μPD78F0546A	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F054680	0,C000H	0FB00H,500H	IXRAM,0E800H,1000H LRAM,0FA00H,20H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKF2	μPD78F0547	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F054780	0,8000H	0FB00H,500H	IXRAM,0E000H,1800H LRAM,0FA00H,20H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H BANK4,48000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKF2	μPD78F0547A	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F054780	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H LRAM,0FA00H,20H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H BANK4,48000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKF2	μPD78F0547D	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F054780	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H LRAM,0FA00H,20H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H BANK4,48000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IKF2	μPD78F0547DA	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	✓	F054780	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H LRAM,0FA00H,20H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H BANK4,48000H,4000H	V3.000000	V2.21	X	-	-	-	-	-	-	-
78K0	78K0IFC2	μPD78F0881	44GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0881	0,8000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFC2	μPD78F0881A	44GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0881	0,8000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFC2	μPD78F0882	44GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0882	0,C000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFC2	μPD78F0882A	44GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0882	0,C000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFC2	μPD78F0883	44GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0883	0,F000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFC2	μPD78F0883A	44GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0883	0,F000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFC2	μPD78F0884	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0884	0,8000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFC2	μPD78F0884A	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0884	0,8000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFC2	μPD78F0885	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0885	0,C000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFC2	μPD78F0885A	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0885	0,C000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFC2	μPD78F0886	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0886	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFC2	μPD78F0886A	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0886	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFC2	μPD78F0894A	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0894A	0,C000H	0FB00H,500H	IXRAM,0E800H,1000H LRAM,0FA00H,100H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H	V3.000000	V1.11	X	-	-	-	-	-	-	-
78K0	78K0IFC2	μPD78F0895A	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0895A	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H LRAM,0FA00H,100H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H BANK4,48000H,4000H	V3.000000	V1.11	X	-	-	-	-	-	-	-
78K0	78K0IFE2	μPD78F0887	64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0887	0,C000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFE2	μPD78F0887A	64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0887	0,C000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFE2	μPD78F0888	64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0888	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFE2	μPD78F0888A	64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0888	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFE2	μPD78F0889	64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0889	0,C000H	0FB00H,500H	IXRAM,0E800H,1000H LRAM,0FA00H,100H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFE2	μPD78F0889A	64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0889	0,C000H	0FB00H,500H	IXRAM,0E800H,1000H LRAM,0FA00H,100H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0IFE2	μPD78F0890	64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0890	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H LRAM,0FA00H,100H BANK0,08000H,4000H BANK1,18000H,4000H BANK2,28000H,4000H BANK3,38000H,4000H BANK4,48000H,4000H	V3.000000	V1.01	X	-	-	-	-	-	-	-

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	CX Compiler	CC Compiler	Emulator: IECUBE, IE850, IE85 ns	MINICUBE2	MINICUBE	E1,E20	E2	E2 Lite	Hardware Emulator Cases supporting GX/Tour	Device Specification Name	Default Link Directive Information (78K): ROM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	*.78k or *.809 or .DVF	*.ddi	Verification of Safety: Exclusive control checking tool	Network Verification: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Measuring current consumption E2 emulator	Additional information
78K0	78K0/FE2	μPD78F0890A	64GB,64GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0890	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 68000H, 4000H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0/FF2	μPD78F0891	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0891	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0/FF2	μPD78F0891A	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0891	0,0F000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0/FF2	μPD78F0892	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0892	0,C000H	0FB00H,500H	IXRAM,0E800H,1000H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0/FF2	μPD78F0892A	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0892	0,C000H	0FB00H,500H	IXRAM,0E800H,1000H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0/FF2	μPD78F0893	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0893	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 68000H, 4000H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0/FF2	μPD78F0893A	80GC,80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0893	0,C000H	0FB00H,500H	IXRAM,0E000H,1800H LRAM,0FA00H,100H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 68000H, 4000H	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0	78K0/KY2-L	μPD78F0550	16MA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F055016	0,1000H	0FD80H,280H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KY2-L	μPD78F0551	16MA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F055116	0,2000H	0FD00H,300H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KY2-L	μPD78F0552	16MA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F055216	0,4000H	0FC00H,400H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KY2-L	μPD78F0555	16MA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F055516	0,1000H	0FD80H,280H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KY2-L	μPD78F0556	16MA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F055616	0,2000H	0FD00H,300H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KY2-L	μPD78F0557	16MA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F055716	0,4000H	0FC00H,400H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KA2-L	μPD78F0560	20MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F056020	0,1000H	0FB80H,280H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KA2-L	μPD78F0565	20FC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F056025	0,1000H	0FD80H,280H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KA2-L	μPD78F0569	32KB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F056032	0,1000H	0FB80H,280H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KA2-L	μPD78F0581	20MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F058120	0,2000H	0FD00H,300H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KA2-L	μPD78F0585	24MC*	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F058125	0,2000H	0FD00H,300H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KA2-L	μPD78F0586	24MC*	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F058132	0,2000H	0FD00H,300H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KA2-L	μPD78F0587	24MC*	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F058220	0,4000H	0FC00H,400H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KA2-L	μPD78F0588	24MC*	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F058225	0,4000H	0FC00H,400H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KA2-L	μPD78F0592	16MA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F059232	0,1000H	0FB80H,280H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KA2-L	μPD78F0593	16MA*	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F059320	0,2000H	0FD00H,300H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KA2-L	μPD78F0594	16MA*	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F059325	0,4000H	0FC00H,400H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KB2-L	μPD78F0571	32MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F057120	0,2000H	0FD00H,300H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KB2-L	μPD78F0572	32MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F057230	0,4000H	0FC00H,400H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KB2-L	μPD78F0573	32MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F057330	0,8000H	0FB00H,500H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KB2-L	μPD78F0576	32MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F057630	0,2000H	0FD00H,300H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KB2-L	μPD78F0577	32MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F057730	0,4000H	0FC00H,400H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KB2-L	μPD78F0578	32MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F057830	0,8000H	0FB00H,500H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KC2-L	μPD78F0581	40MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F058140	0,2000H	0FD00H,300H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KC2-L	μPD78F0582	44GB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F058144	0,2000H	0FD00H,300H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KC2-L	μPD78F0583	48GA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F058148	0,2000H	0FD00H,300H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KC2-L	μPD78F0584	40MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F058240	0,4000H	0FC00H,400H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KC2-L	μPD78F0585	44GB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F058244	0,4000H	0FC00H,400H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KC2-L	μPD78F0586	48GA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F058248	0,4000H	0FC00H,400H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KC2-L	μPD78F0587	40MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F058340	0,8000H	0FB00H,500H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KC2-L	μPD78F0588	44GB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F058344	0,8000H	0FB00H,500H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/KC2-L	μPD78F0589	48GA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F058348	0,8000H	0FB00H,500H	-	V3.000000	V2.01	X	-	-	-	-	-	-	-
78K0	78K0/IY2	μPD78F0740	16MA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F074016	0,1000H	0FB80H,280H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IY2	μPD78F0741	16MA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F074116	0,2000H	0FD00H,300H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IY2	μPD78F0742	16MA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F074216	0,4000H	0FC00H,400H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IY2	μPD78F0750	16MA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F075016	0,1000H	0FB80H,280H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IY2	μPD78F0751	16MA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F075116	0,2000H	0FD00H,300H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IY2	μPD78F0752	16MA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F075216	0,4000H	0FC00H,400H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IA2	μPD78F0743	20MC 20MC02	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F074320	0,2000H	0FD00H,300H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IA2	μPD78F0744	20MC 20MC02	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F074420	0,4000H	0FC00H,400H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IA2	μPD78F0753	20MC 20MC02	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F075320	0,2000H	0FD00H,300H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IA2	μPD78F0754	20MC* 20MC*02	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F075420	0,4000H	0FC00H,400H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IB2	μPD78F0745	30MC*	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F074530	0,2000H	0FD00H,300H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IB2	μPD78F0746	30MC*	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F074532	0,2000H	0FD00H,300H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IB2	μPD78F0747	30MC*	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F074630	0,4000H	0FC00H,400H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IB2	μPD78F0755	30MC*	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F074632	0,4000H	0FC00H,400H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IB2	μPD78F0756	30MC*	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F075530	0,2000H	0FD00H,300H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/IB2	μPD78F0757	30MC*	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F075630	0,4000H	0FC00H,400H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/LE3-M	μPD78F0852	44GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0852	0,4000H	0FC00H,400H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/LE3-M	μPD78F0853	44GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0853	0,8000H	0FB00H,500H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0/LG3-M	μPD78F0854	100GC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0854	0,C000H	0FB00H,500H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-	-
78K0/LG3-M	μPD78F0855	100GC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0855	0,F000H	0FB00H,500H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-	-
78K0/KF2-L	μPD78F0854	16MA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0854	0,1000H	0FD80H,280H	-	V3.000000	V1.02	X	-	-	-	-	-	-	-	-
78K0/KF2-L	μPD78F0855	16MA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0855	0,2000H	0FD00H,300H	-	V3.000000	V1.02	X	-	-	-	-	-	-	-	-
78K0/KF2-L	μPD78F0856	16MA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0856	0,4000H	0FC00H,400H	-	V3.000000	V1.02	X	-	-	-	-	-	-	-	-
78K0/KF2-L	μPD78F0857	16MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0857	0,1000H	0FB80H,280H	-	V3.000000	V1.02	X	-	-	-	-	-	-	-	-
78K0/KF2-L	μPD78F0858	20MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0858	0,2000H	0FD00H,300H	-	V3.000000	V1.02	X	-	-	-	-	-	-	-	-
78K0/KF2-L	μPD78F0859	20MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0859	0,4000H	0FC00H,400H	-	V3.000000	V1.02	X	-	-	-	-	-	-	-	-
78K0/KF2-L	μPD78F0864	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0864	0,2000H	0FD00H,300H	-	V3.000000	V1.02	X	-	-	-	-	-	-	-	-
78K0/KF2-L	μPD78F0865	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0865	0,4000H	0FC00H,400H	-	V3.000000	V1.02	X	-	-	-	-	-	-	-	-
78K0/KB2-A	μPD78F0590	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0590	0,4000H	0FD00H,300H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-	-
78K0/KB2-A	μPD78F0591	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0591	0,8000H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-	-
78K0/KC2-A	μPD78F0592	36FC 48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0592	0,4000H	0FB00H,500H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-	-
78K0/KC2-A	μPD78F0593	36FC* 48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0593	0,8000H	0FB00H,500H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-	-
78K0	μPD78F0730	μPD78F0730	30MC	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0730	0,400H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0F9FVH,170H	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0	78K0/KC2-C	μPD78F0760	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F076048	0,8000H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/KC2-C	μPD78F0761	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F076148	0,C000H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/KC2-C	μPD78F0762	48GA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F076248	0,F000H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/KE2-C	μPD78F0763	64GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F076364	0,8000H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/KE2-C	μPD78F0764	64GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F076464	0,C000H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/KE2-C	μPD78F0765	64GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F076564	0,F000H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/DE2	μPD78F0836	64GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0836	0,6000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM ,8F000H, 16kH	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/DE2	μPD78F0837	64GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0837	0,C000H	0FB00H,500H	IXRAM,0F000H,800H DSPRAM ,8F9DH, 16kH	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/DF2	μPD78F0838	80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0838	0,6000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM ,8F000H, 36kH	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/DF2	μPD78F0839	80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0839	0,C000H	0FB00H,500H	IXRAM,0F000H,800H DSPRAM ,8F9DH, 36kH	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/DF2	μPD78F0840	80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0840	0,6000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM ,8F000H, 36kH	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/DF2	μPD78F0841	80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0841	0,C000H	0FB00H,500H	IXRAM,0F000H,800H DSPRAM ,8F9DH, 36kH	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/DF2	μPD78F0842	80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0842	0,6000H	0FB00H,500H	IXRAM,0F400H,400H DSPRAM ,8F000H, 1CkH	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/DF2	μPD78F0843	80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0843	0,C000H	0FB00H,500H	IXRAM,0F000H,800H DSPRAM ,8F9DH, 1CkH	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/DE2	μPD78F0844	64GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0844	0,8000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,100H DSPRAM ,8F000H, 18kH	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/DE2	μPD78F0845	64GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0845	0,F000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H DSPRAM ,8F9DH, 18kH	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/DF2	μPD78F0846	80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0846	0,8000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,100H DSPRAM ,8F000H, 36kH	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/DF2	μPD78F0847	80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0847	0,F000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H DSPRAM ,8F9DH, 36kH	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/DF2	μPD78F0848	80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0848	0,8000H	0FB00H,500H	IXRAM,0F400H,400H LRAM,0FA00H,100H DSPRAM ,8F000H, 1CkH	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	78K0/DF2	μPD78F0849	80GK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F0849	0,F000H	0FB00H,500H	IXRAM,0F000H,800H LRAM,0FA00H,100H DSPRAM ,8F9DH, 1CkH	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8014	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8014	0,400H	0FC00H,400H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8014A	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8014	0,400H	0FC00H,400H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8015	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8015	0,800H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8015A	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8015	0,800H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8016	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8016	0,800H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8016A	52GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8016	0,800H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8017	64GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8017	0,C000H	0FB00H,500H	IXRAM ,0F400H ,400H	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8017A	64GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8017	0,C000H	0FB00H,500H	IXRAM ,0F400H ,400H	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8018	64GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8018	0,F000H	0FB00H,500H	IXRAM ,0F000H ,800H	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8018A	64GB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8018	0,F000H	0FB00H,500H	IXRAM ,0F000H ,800H	V3.000000	V1.00	X	-	-	-	-	-	-	-

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	CX Compiler	CC Compiler	Emulator: IECUBE, IE850,IE85 0-A	MINICUBE1	MINICUBE2	E1,E20	E2	E2 Lite	Hardware Emulator Cores supporting DS-Trace	Device Specification Name	Default Link Directive Information (78K): ROM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	*.78k or *.808 or .DVF	*.ddi	Verification of Safety: Exclusive control checking tool	Network Verification: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Measuring current consumption E2 emulator	Additional information
78K0	μPD78F8039	μPD78F8019	64QB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8019	0,C000H	0FB00H,500H	IXRAM, 0E800H, 1000H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8019A	64QB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8019	0,C000H	0FB00H,500H	IXRAM, 0E800H, 1000H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8020	64QB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8020	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8020A	64QB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8020	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8020D	64QB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8020	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8020DA	64QB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8020	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8026	48QA,48K8	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8026	0,4000H	0FC00H,400H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8027	48QA,48K8	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8027	0,6000H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8028	48QA,48K8	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8028	0,8000H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8029	48QA,48K8	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8029	0,C000H	0FB00H,500H	IXRAM, 0F400H, 400H IXRAM, 0F000H, 800H	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8030	48QA,48K8	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8030	0,F000H	0FB00H,500H	IXRAM, 0F400H, 400H IXRAM, 0F000H, 800H	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8039	μPD78F8032D	48QA,48K8	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8032D	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8071	μPD78F8071	4ana	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8071	0,4000H	0FC00H,400H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8072	μPD78F8072	4ana	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8072	0,6000H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8073	μPD78F8073	4ana	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8073	0,8000H	0FB00H,500H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8074	μPD78F8074	64NA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8074	0,C000H	0FB00H,500H	IXRAM, 0F400H, 400H IXRAM, 0F000H, 800H	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8075	μPD78F8075	64NA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8075	0,F000H	0FB00H,500H	IXRAM, 0F400H, 400H IXRAM, 0F000H, 800H	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0	μPD78F8077	μPD78F8077D	64NA	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8077D	0,C000H	0FB00H,500H	IXRAM, 0E000H, 1800H BANK0, 08000H, 4000H BANK1, 18000H, 4000H BANK2, 28000H, 4000H BANK3, 38000H, 4000H BANK4, 48000H, 4000H BANK5, 58000H, 4000H	V3.000000	V1.00	X	-	-	-	-	-	-	-
RL78	RL78/D1A	RSF10CGB	48FR	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10CGB	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10CGC	44FR	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10CGC	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10CGD	48FR	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10CGD	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DGC	44FR	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DGC	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DGD	48FR	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DGD	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DGE	64FR	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DGE	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10CLD	44FR	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10CLD	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DLD	44FR	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DLD	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DLE	64FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DLE	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10CMD	80FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10CMD	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10CME	80FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10CME	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DMD	80FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DMD	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DME	80FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DME	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DMF	80FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DMF	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DMG	80FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DMG	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DMJ	80FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DMJ	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DPE	100FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DPE	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DPF	100FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DPF	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DPG	100FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DPG	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DPJ	100FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DPJ	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10TPJ	100FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10TPJ	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DPL	144FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DPL	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DPK	100FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DPK	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DSJ	144FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DSJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DSL	144FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DSL	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/D1A	RSF10DSK	144FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10DSK	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109E8	16NSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109E8	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109A	16NSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109A	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109E8	16NSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109E8	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109EC	16NSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109EC	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109ED	16NSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109ED	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109EE	16NSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109EE	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109AA	20SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109AA	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109AB	20SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109AB	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109AC	20SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109AC	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109AD	20SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109AD	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109AE	20SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109AE	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109BA	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109BA	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109BB	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109BB	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109BC	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109BC	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109BD	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109BD	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109BE	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109BE	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109GA	48FB,48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109GA	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109GB	48FB,48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109GB	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109GC	48FR,48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109GC	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109GD	48FR,48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109GD	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109GE	48FR,48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109GE	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109LA	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109LA	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109LB	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109LB	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109LC	64FR	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109LC	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109LD	64FR	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109LD	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F12	RSF109LE	64FR	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F109LE	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RSF10314	16NSP	X	✓	✓	✓	-	✓	-	-	-	-	Serial	Serial	Serial	✓	F10314	Note	Note	-	V8.120000	V1.03	-	-	-	-	✓	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RSF10318	16NSP	X	✓	✓	✓	-	✓	-	-	-	-	Serial	Serial	Serial	✓	F10318	Note	Note	-	V8.120000	V1.03	-	-	-	-	✓	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RSF10317	16NSP	X	✓	✓	✓	-	✓	-	-	-	-	Serial	Serial	Serial	✓	F10317	Note	Note	-	V8.120000	V1.03	-	-	-	-	✓	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RSF10344	64SP	X	✓	✓	✓	-	✓	-	-	-	-	Serial	Serial	Serial	✓	F10344	Note	Note	-	V8.120000	V1.03	-	-	-	-	✓	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RSF10346	64SP	X	✓	✓	✓	-	✓	-	-	-	-	Serial	Serial	Serial	✓	F10346	Note	Note	-	V8.120000	V1.03	-	-	-	-	✓	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RSF10347	47SP	X	✓	✓	✓	-	✓	-	-	-	-	Serial	Serial	Serial	✓	F10347	Note	Note	-	V8.120000	V1.03	-	-	-	-	✓	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF10267	20SSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10267	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF10268	20SSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10268	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF10269	20SSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10269	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF1026A	20SSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10266	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF10277	24NA	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10277	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF10278	24NA	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10278	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF10279	24NA	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10279	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF1027A	24NA	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F1027A	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF102A7	30SSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F102A7	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF102A8	30SSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F102A8	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF102A9	30SSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F102A9	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF102AA	30SSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F102AA	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF10368	36NSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10368	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF10365	36NSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10365	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF10368	36NSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10368	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF10369	36NSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10369	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF10369A	36NSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10369A	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF10378	24NA	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10378	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF10379	24NA	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10379	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF10379A	24NA	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F10379A	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF103A8	30SSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F103A8	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G12	RSF103AA	30SSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F103AA	Note	Note	-	V8.120000	V1.12	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G13	RSF1006A	20SSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F1006A	Note	Note	-	V8.120000	V1.14	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G13	RSF1006C	20SSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F1006C	Note	Note	-	V8.120000	V1.14	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G13	RSF1006D	20SSP	X	✓	✓	✓	-	✓	-	✓	-	-	Serial	Serial	Serial	✓	F1006D	Note	Note	-	V8.120000	V1.14	-	-	-	-	✓	-	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78/G13	RSF1006E	20SSP	X	✓	✓	✓	-

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	Compiler: CX Compiler	Compiler: CC Compiler	Emulator: IECUBE, IE850,IE85	Emulator: MINICUBE3	Emulator: MINICUBE	Emulator: E1,E20	Emulator: E2	Emulator: E2 Lite	Emulator: Hardware Simulator (Instruction Level supporting CS+Trace)	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	Default Link Directive Information (78K): RAM Start address, Size	Default Link Directive Information (78K): Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	Device Information File version: *.78k or *.850 or .DVF	*.ddi	Verification of Safety: Exclusive control checking tool	Network Verification: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Current Consumption Tuning Solution: Measuring current consumption E2 emulator	Additional information
RL78	RL78/G13	R5F100ED	40NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100ED	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100EE	40NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100EE	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100EF	40NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100EF	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100EG	40NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100EG	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100EH	40NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100EH	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100FA	44FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100FA	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100FC	44FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100FC	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100FD	44FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100FD	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100FE	44FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100FE	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100FF	44FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100FF	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100FG	44FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100FG	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100FH	44FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100FH	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100FJ	44FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100FJ	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100FK	44FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100FK	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100FL	44FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100FL	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100GA	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100GA	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100GC	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100GC	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100GD	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100GD	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100GE	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100GE	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100GF	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100GF	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100GG	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100GG	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100GH	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100GH	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100GJ	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100GJ	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100GK	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100GK	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100GL	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100GL	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100JC	52FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100JC	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100JD	52FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100JD	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100JE	52FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100JE	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100JF	52FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100JF	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100JG	52FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100JG	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100JH	52FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100JH	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100JJ	52FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100JJ	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100JK	52FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100JK	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100JL	52FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100JL	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100LC	64FB 64FA 64NQ	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100LC	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100LD	64FB 64FA 64NQ	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100LD	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100LE	64FB 64FA 64NQ	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100LE	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100LF	64FB 64FA 64BG	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100LF	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100LG	64FB 64FA 64BG	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100LG	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100LH	64FB 64FA 64BG	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100LH	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100LJ	64FB 64FA 64BG	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100LJ	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100LK	64FB 64FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100LK	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100LL	64FB 64FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100LL	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100MF	80FB 80FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100MF	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100MG	80FB 80FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100MG	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100MH	80FB 80FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100MH	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100MJ	80FB 80FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100MJ	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100MK	80FB 80FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100MK	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100ML	80FB 80FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100ML	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100PF	100FB 100FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100PF	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100PG	100FB 100FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100PG	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100PH	100FB 100FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100PH	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100PJ	100FB 100FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100PJ	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100PK	100FB 100FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100PK	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100PL	100FB 100FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100PL	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100SH	120FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100SH	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100SJ	120FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100SJ	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100SK	120FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100SK	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F100SL	120FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F100SL	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10168	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10168	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10169	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10169	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10169D	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10169D	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10169E	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10169E	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10170	24NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10170	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10171A	24NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10171A	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10171C	24NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10171C	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10171D	24NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10171D	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10171E	24NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10171E	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10188A	25LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10188A	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10188C	25LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10188C	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10188D	25LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10188D	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10188E	25LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10188E	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10AAA	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10AAA	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10AAC	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10AAC	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10AAD	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10AAD	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10AAE	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10AAE	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10AAF	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10AAF	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10AAG	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10AAG	Note	Note	-	V8.120000	V1.14	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10BBA	32NA 32FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10BBA	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10BBC	32NA 32FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10BBC	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10BBD	32NA 32FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10BBD	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10BBE	32NA 32FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10BBE	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10BBF	32NA 32FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10BBF	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10BBG	32NA 32FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10BBG	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10BCA	36NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10BCA	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10BCC	36NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10BCC	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10BCD	36NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10BCD	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10BCE	36NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10BCE	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10BCF	36NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10BCF	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10BCG	36NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F10BCG	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G13	R5F10BEA	40NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	Compiler: CX Compiler	Compiler: CC Compiler	Emulator: IECUBE, IE850,IE85	Emulator: MINICUBE3	Emulator: MINICUBE	Emulator: E1,E20	Emulator: E2	Emulator: E2 Lite	Emulator: Hardware Emulator (Cases supporting DE Tool)	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	Default Link Directive Information (78K): RAM Start address, Size	Default Link Directive Information (78K): Other Memory Area Name, Start address, Size	Device Information File version: *_ProductList.xml	Device Information File version: *.78k or *.850 or .DVF	Device Information File version: *.ddi	Verification of Safety: Exclusive control checking tool	Network Verification: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Current Consumption Tuning Solution: Measuring current consumption E2 emulator	Additional information
RL78	RL78/G14	R5F104FG	44FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104FG	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104FH	44FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104FH	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104FJ	44FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104FJ	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104GA	64FP, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104GA	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104GC	64FP, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104GC	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104GD	64FP, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104GD	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104GE	64FP, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104GE	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104GF	64FP, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104GF	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104GG	64FP, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104GG	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104GH	64FP, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104GH	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104GJ	64FP, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104GJ	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104JC	40FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104JC	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104JD	40FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104JD	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104JE	52FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104JE	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104JF	52FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104JF	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104JG	52FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104JG	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104JH	52FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104JH	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104JJ	52FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104JJ	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104LC	64FB, 64FA, 64FP, 64LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104LC	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104LD	64FB, 64FA, 64FP, 64LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104LD	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104LE	64FB, 64FA, 64FP, 64LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104LE	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104LF	64FB, 64FA, 64FP, 64LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104LF	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104LG	64FB, 64FA, 64FP, 64LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104LG	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104LH	64FB, 64FA, 64FP, 64LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104LH	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104LJ	64FB, 64FA, 64FP, 64LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104LJ	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104MF	80FB, 80FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104MF	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104MG	80FB, 80FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104MG	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104MH	80FB, 80FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104MH	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104MJ	80FB, 80FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104MJ	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104P	100FP, 100FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104P	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104PG	100FP, 100FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104PG	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104PH	100FP, 100FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104PH	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104PJ	100FP, 100FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104PJ	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104GK	64FP, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104GK	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104GL	64FP, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104GL	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104LK	64FB, 64FA, 64LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104LK	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104LL	64FB, 64FA, 64LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104LL	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104MK	80FB, 80FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104MK	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104ML	80FB, 80FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104ML	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104PK	100FP, 100FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104PK	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G14	R5F104PL	100FP, 100FA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F104PL	Note	Note	-	V8.120000	V2.30	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8A	25LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8A	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8C	25LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8C	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8D	25LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8D	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8E	25LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8E	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8A	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8A	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8C	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8C	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8D	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8D	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8E	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8E	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8G	48FB, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8G	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8C	48FB, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8C	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8D	48FB, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8D	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8E	48FB, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8E	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8G	48FB, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8G	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8C	48FB, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8C	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8D	48FB, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8D	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8E	48FB, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8E	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10E8G	48FB, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10E8G	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10ELC	64FB, 64FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10ELC	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10ELD	64FB, 64FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10ELD	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1A	R5F10ELE	64FB, 64FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10ELE	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1C	R5F10UBC	10NA, 10WP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10UBC	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1C	R5F10UBD	10NA, 10WP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10UBD	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1C	R5F10UGC	48FB, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10UGC	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1C	R5F10UGD	48FB, 48MA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10UGD	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1E	R5F10PLC	64NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PLC	Note	Note	-	V8.120000	V2.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1E	R5F10PLD	64NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PLD	Note	Note	-	V8.120000	V2.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1E	R5F10PLE	64NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PLE	Note	Note	-	V8.120000	V2.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1E	R5F10PMC	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PMC	Note	Note	-	V8.120000	V2.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1E	R5F10PMD	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PMD	Note	Note	-	V8.120000	V2.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1E	R5F10PME	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PME	Note	Note	-	V8.120000	V2.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1F	R5F11BTC	24NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F11BTC	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1F	R5F11BBC	32FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F11BBC	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1F	R5F11BCC	36LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F11BCC	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1F	R5F11BGC	48FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F11BGC	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1F	R5F11BLC	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F11BLC	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1F	R5F11B7E	24NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F11B7E	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1F	R5F11BBE	32FP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F11BBE	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1F	R5F11BCE	36LA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F11BCE	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1F	R5F11BGE	48FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F11BGE	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1F	R5F11BLE	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	✓	F11BLE	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	Only CS+ for CC supports Peripheral Simulator. E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1D	R5F11AGD	48NA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11AGD	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1D	R5F11AGH	48NA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11AGH	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G1D	R5F11AGJ	48NA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11AGJ	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL781A	R5F1076C	10WP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F1076C	Note	Note	-	V8.120000	V1.21	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL781A	R5F107AC	10WP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F107AC	Note	Note	-	V8.120000	V1.21	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL781A	R5F107AE	10WP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F107AE	Note	Note	-	V8.120000	V1.21	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL781A	R5F107DE	16WP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F107DE	Note	Note	-	V8.120000	V1.21	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL781B	R5F10MME	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10MME	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL781B	R5F10MMG	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10MMG	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL781B	R5F10MPE	100FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10MPE	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL781B	R5F10MPG	100FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10MPG	Note	Note	-	V8.120000	V1.02	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL781D	R5F11768	20SP	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11768	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL781D	R5F11769	20SP	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11769	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL781D	R5F11778	24NA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11778	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL781D	R5F1177A	24NA, 48MA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F1177A	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	✓	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL781D	R5F11TAB	30SP	X

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	Compiler: CX Compiler	Compiler: CC Compiler	Emulator: IECUBE, IE850,IE85	Emulator: MINICUBE3	Emulator: MINICUBE	Emulator: E1,E20	Emulator: E2	Emulator: E2 Lite	Emulator: Hardware Simulator (Instruction level supporting CS+Trace)	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	Default Link Directive Information (78K): RAM Start address, Size	Default Link Directive Information (78K): Other Memory Area Name, Start address, Size	Device Information File version: *_ProductList.xml	Device Information File version: *.78k or *.850 or .DVF	Device Information File version: *.ddi	Verification of Safety: Exclusive control checking tool	Verification Through Fault Injection: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Solution: Current Consumption Tuning Solution: Measuring current consumption Simulator	Solution: Current Consumption Tuning Solution: Measuring current consumption E2 emulator	Additional information
RL78	RL78/F13	R5F108AC	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108AC	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108AD	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108AD	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108AE	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108AE	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108AF	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108AF	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108AG	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108AG	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108BC	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108BC	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108BD	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108BD	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108BE	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108BE	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108BF	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108BF	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108BG	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108BG	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108GC	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108GC	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108GD	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108GD	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108GE	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108GE	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108GF	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108GF	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108GG	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108GG	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108LC	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108LC	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108LD	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108LD	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108LE	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108LE	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108LF	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108LF	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108LG	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108LG	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108ME	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108ME	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108MF	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108MF	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F13	R5F108MG	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F108MG	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PAD	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PAD	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PAE	30SSP	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PAE	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PBD	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PBD	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PBE	32NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PBE	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PGD	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PGD	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PGE	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PGE	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PGF	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PGF	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PGG	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PGG	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PGH	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PGH	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PGJ	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PGJ	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PLE	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PLE	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PLF	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PLF	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PLG	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PLG	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PLH	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PLH	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PLJ	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PLJ	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PME	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PME	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PMF	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PMF	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PMG	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PMG	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PMH	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PMH	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PMJ	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PMJ	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PPE	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PPE	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PPF	100FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PPF	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PPG	100FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PPG	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PPH	100FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PPH	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F14	R5F10PPJ	100FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F10PPJ	Note	Note	-	V8.120000	V1.11	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113GA	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113GA	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113GL	48FB 48NA	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113GL	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113LK	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113LK	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113LL	64FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113LL	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113MK	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113MK	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113ML	80FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113ML	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113PG	100FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113PG	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113PH	100FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113PH	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113PJ	100FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113PJ	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113PK	100FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113PK	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113PL	100FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113PL	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113TG	144FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113TG	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113TH	144FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113TH	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113TJ	144FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113TJ	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113TK	144FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113TK	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F15	R5F113TL	144FB	X	✓	✓	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F113TL	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F1A	R5F114GC	48FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F114GC	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F1A	R5F114GD	48FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F114GD	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F1A	R5F114GE	48FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F114GE	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F1A	R5F114GF	48FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F114GF	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/F1A	R5F114GG	48FB	X	X	X	✓	-	✓	✓	-	-	Serial	Serial	Serial	X	F114GG	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RL78/G10	R5F11EA8	30SSP	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11EA8	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RL78/G10	R5F11EAA	30SSP	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11EAA	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RL78/G10	R5F11EB8	32FP	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11EB8	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RL78/G10	R5F11EBA	32FP	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11EBA	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RL78/G10	R5F11EF8	44FP	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11EF8	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RL78/G10	R5F11EFA	44FP	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11EFA	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RL78/G10	R5F11FL1	64NA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11FL1	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RL78/G10	R5F11FLK	64NA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11FLK	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78/G10	RL78/G10	R5F11FLJ	64NA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11FLJ	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/I1E	R5F11CBC	32NA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11CBC	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/I1E	R5F11CCC	40NA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11CCC	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/I1C	R5F10NLE	44FA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F10NLE	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/I1C	R5F10NLG	44FA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F10NLG	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/I1C	R5F10NME	80FA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F10NME	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/I1C	R5F10NMG	80FA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F10NMG	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/I1C	R5F10NMJ	80FB	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F10NMJ	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/I1C	R5F10NPG	100FB	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F10NPG	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/I1C	R5F10NPJ	100FB	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F10NPJ	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/I1C	R5F11TLE	64FB	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11TLE	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/I1C	R5F11TLG	64FB	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11TLG	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/I1C	R5F10NML	80FB	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F10NML	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/I1C	R5F10NPL	100FB	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F10NPL	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G11	R5F1051A	10SSP	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	✓	F1051A	Note	Note	-	V8.120000	V1.20	-	-	-	-	✓	✓	✓	Only CS+ for CC supports Peripheral Simulator.E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G11	R5F1054A	20SSP	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	✓	F1054A	Note	Note	-	V8.120000	V1.20	-	-	-	-	✓	✓	✓	Only CS+ for CC supports Peripheral Simulator.E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G11	R5F1056A	20SSP	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	✓	F1056A	Note	Note	-	V8.120000	V1.20	-	-	-	-	✓	✓	✓	Only CS+ for CC supports Peripheral Simulator.E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G11	R5F1057A	25NA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	✓	F1057A	Note	Note	-	V8.120000	V1.20	-	-	-	-	✓	✓	✓	Only CS+ for CC supports Peripheral Simulator.E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/G11	R5F1058A	25LA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	✓	F1058A	Note	Note	-	V8.120000	V1.20	-	-	-	-	✓	✓	✓	Only CS+ for CC supports Peripheral Simulator.E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/L1A	R5F11MMD	56FB	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11MMD	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/L1A	R5F11MME	80FB	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11MME	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/L1A	R5F11MMF	80FB	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11MMF	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/L1A	R5F11MPE	100FB	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11MPE	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/L1A	R5F11MPF	100FB	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11MPF	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/L1A	R5F11MPG	100FB	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11MPG	Note	Note	-	V8.120000	V1.01	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/H1D	R5F11NGF	44FA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11NGF	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/H1D	R5F11NGG	44FA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11NGG	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/H1D	R5F11PLG	64NO	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11PLG	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/H1D	R5F11PLF	64NO	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11PLF	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/H1D	R5F11NLG	64FA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11NLG	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/H1D	R5F11NLF	64FA	X	✓	✓	✓	-	✓	-	-	-	Serial	Serial	Serial	X	F11NLF	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	-	✓

✓: supported; X: not supported; -: Support not planned; Note:Refer to the User's Manual of the target device

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	CX Compiler	CC Compiler	Emulator: IECUBE, IE850,IE850A	MINICUBE2	MINICUBE	E1,E20	E2	E2 Lite	Peripheral Simulator /Simulator supporting OS Timer	Device Specification Name	Default Link Directive Information (78K): ROM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	*.78k or *.800 or .DVF	*.ddi	Solution: Verification of Safety – Exclusive control checking tool	Network Verification – Debugging CAN bus reception procedures	Verification Through Fault Injection – Pseudo-error debugging	CAN Communication Time Measurement Solution – Measuring CAN bus reception processing times	Current Consumption Tuning Solution – Measuring current consumption Simulator	Measuring current consumption E2 emulator	Additional information
RL78	RL78/G23	R7F100GLH	64FA, 64FB, 64LA	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GLH	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GLJ	64FA, 64FB, 64LA	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GLJ	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GLK	64FA, 64FB, 64LA	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GLK	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GLL	64FA, 64FB, 64LA	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GLL	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GLN	64FA, 64FB, 64LA	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GLN	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GMG	80FA, 80FB	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GMG	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GMH	80FA, 80FB	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GMH	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GMJ	80FA, 80FB	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GMJ	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GMK	80FA, 80FB	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GMK	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GML	80FA, 80FB	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GML	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GMN	80FA, 80FB	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GMN	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GPG	100FB, 100FA	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GPG	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GPH	100FB, 100FA	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GPH	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GPJ	100FB, 100FA	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GPJ	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GPK	100FB, 100FA	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GPK	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GPL	100FB, 100FA	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GPL	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GPN	100FB, 100FA	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GPN	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GSJ	128FB	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GSJ	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GSK	128FB	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GSK	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GSL	128FB	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GSL	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/G23	R7F100GSN	128FB	✓	X	X	-	-	✓	-	-	-	-	Serial	Serial	✓	F100GSN	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	✓	✓	G23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G23.
RL78	RL78/F24	R7F124FBJ3xNP	32NP	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FBJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/F24	R7F124FBJ4xNP	32NP	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FBJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/F24	R7F124FBJ5xNP	32NP	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FBJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/F24	R7F124FGJ3xFB	48FB	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FGJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/F24	R7F124FGJ4xFB	48FB	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FGJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/F24	R7F124FGJ5xFB	48FB	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FGJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/F24	R7F124FLJ3xFB	64FB	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FLJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/F24	R7F124FLJ4xFB	64FB	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FLJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/F24	R7F124FLJ5xFB	64FB	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FLJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/F24	R7F124FMJ3xFB	80FB	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FMJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/F24	R7F124FMJ4xFB	80FB	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FMJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/F24	R7F124FMJ5xFB	80FB	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FMJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/F24	R7F124FPJ3xFB	100FB	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FPJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/F24	R7F124FPJ4xFB	100FB	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FPJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/F24	R7F124FPJ5xFB	100FB	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	X	F124FPJ	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F24.
RL78	RL78/G15	R5F12007xNS	8NS	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	F12007	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	G15 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G15.
RL78	RL78/G15	R5F12008xNS	8NS	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	F12008	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	G15 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G15.
RL78	RL78/G15	R5F12008xSN	8SN	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	F12008	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	G15 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G15.
RL78	RL78/G15	R5F12017xSP	10SP	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	F12017	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	G15 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G15.
RL78	RL78/G15	R5F12018xSP	10SP	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	F12018	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	G15 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G15.
RL78	RL78/G15	R5F12047xNA	16NA	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	F12047	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	G15 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G15.
RL78	RL78/G15	R5F12047xSP	16SP	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	F12047	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	G15 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G15.
RL78	RL78/G15	R5F12048xNA	16NA	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	F12048	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	G15 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G15.
RL78	RL78/G15	R5F12048xSP	16NSP	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	F12048	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	G15 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G15.
RL78	RL78/G15	R5F12067xSP	20SP	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	F12067	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	G15 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G15.
RL78	RL78/G15	R5F12068xSP	20SP	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	F12068	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	G15 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G15.
RL78	RL78/FGIC	RAJ240310(FGIC)	40NA	-	-	-	✓	-	✓	-	-	-	-	Serial	Serial	X	F240310	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/FGIC	RAJ240055(FGIC)	32NA	-	-	-	✓	-	✓	-	-	-	-	Serial	Serial	X	F240055	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX.
RL78	RL78/FGIC	RAJ240057(FGIC)	32NA	-	-	-	✓	-	✓	-	-	-	-	Serial	Serial	X	F240123	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	E2 emulator is not supported with CS+ for CA,CX. Type name changed RAA240123->RAJ240057
RL78	RL78/F23	R7F123FBG3xNP	32NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	X	F123FBG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F23.
RL78	RL78/F23	R7F123FBG4xNP	32NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	X	F123FBG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F23.
RL78	RL78/F23	R7F123FBG5xNP	32NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	X	F123FBG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F23.
RL78	RL78/F23	R7F123FGG3xFB	48FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	X	F123FGG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F23.
RL78	RL78/F23	R7F123FGG4xFB	48FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	X	F123FGG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F23.
RL78	RL78/F23	R7F123FGG5xFB	48FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	X	F123FGG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F23.
RL78	RL78/F23	R7F123FLG3xFB	64FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	X	F123FLG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F23.
RL78	RL78/F23	R7F123FLG4xFB	64FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	X	F123FLG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F23.
RL78	RL78/F23	R7F123FLG5xFB	64FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	X	F123FLG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F23.
RL78	RL78/F23	R7F123FMG3xFB	80FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	X	F123FMG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F23.
RL78	RL78/F23	R7F123FMG4xFB	80FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	X	F123FMG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F23.
RL78	RL78/F23	R7F123FMG5xFB	80FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	X	F123FMG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	-	✓	F23 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F23.
RL78	RL78/G22	R7F102G4CxNP	16NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102G4C	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102G4ExNP	16NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102G4E	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102G6CxSP	20SP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102G6C	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102G6ExSP	20SP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102G6E	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102G7CxNP	24NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102G7C	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102G7ExNP	24NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102G7E	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102G8CxLA	25LA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102G8C	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102G8ExLA	25LA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102G8E	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GACxSP	30SP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GAC	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GAExSP	30SP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GAE	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GBCxFP	32FP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GBC	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GBCxNP	32NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GBC	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GBExFP	32FP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GBE	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GBExNP	32NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GBE	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GCCxLA	36LA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GCC	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GCExLA	36LA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GCE	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GECxNP	40NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GEC	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GEExNP	40NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GEE	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GFCxFP	44FP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GFC	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GFExFP	44FP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GFE	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GGCxFB	48FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GGC	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GGCxNP	48NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GGC	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GGExFB	48FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GGE	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G22	R7F102GGExNP	48NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F102GGE	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G22 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G22.
RL78	RL78/G16	R5F1211AxSP	10SP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F1211A	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G16 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G16.
RL78	RL78/G16	R5F1211CxSP	10SP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F1211C	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G16 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G16.
RL78	RL78/G16	R5F1214AxNA	16NA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F1214A	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G16 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G16.
RL78	RL78/G16	R5F1214AxSP	16SP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F1214A	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G16 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G16.
RL78	RL78/G16	R5F1214CxNA	16NA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F1214C	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G16 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G16.
RL78	RL78/G16	R5F1214CxSP	16SP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F1214C	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G16 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G16.
RL78	RL78/G16	R5F1216AxSP	20SP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F1216A	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G16 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G16.
RL78	RL78/G16	R5F1216CxSP	20SP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F1216C	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G16 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G16.
RL78	RL78/G16	R5F1217AxNA	24NA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F1217A	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G16 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G16.
RL78	RL78/G16	R5F1217CxNA	24NA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F1217C	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G16 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G16.
RL78	RL78/G16	R5F121BAxFP	32FP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F121BA	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G16 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G16.
RL78	RL78/G16	R5F121BAxNA	32NA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F121BA	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G16 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G16.
RL78	RL78/G16	R5F121BCxFP	32FP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F121BC	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G16 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G16.
RL78	RL78/G16	R5F121BCxNA	32NA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F121BC	Note	Note	-	V8.120000	V1.20	-	-	-	-	-	-	✓	G16 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G16.
RL78	RL78/G24	R7F101G6ExSP	20SP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101G6E	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101G7ExNP	24NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101G7E	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101G8ExLA	25LA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101G8E	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GAExSP	30SP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GAE	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GBExFP	32FP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GBE	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GBExNP	32NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GBE	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GEExNP	40NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GEE	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GFExFP	44FP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GFE	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GGExFB	48FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GGE	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GGExNP	48NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GGE	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GJExFA	52FA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GJE	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GLExFA	64FA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GLE	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GLExFB	64FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GLE	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101G6GxSP	20SP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101G6G	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101G7GxNP	24NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101G7G	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101G8GxLA	25LA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101G8G	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GAGxSP	30SP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GAG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GBGxFP	32FP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GBG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GBGxNP	32NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GBG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GEGxNP	40NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GEG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GFGxFP	44FP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GFG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GGGxFB	48FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GGG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GGGxNP	48NP	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GGG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GJGxFA	52FA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GJG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GLGxFA	64FA	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GLG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/G24	R7F101GLGxFB	64FB	✓	—	—	—	—	✓	-	-	-	-	Serial	Serial	✓	F101GLG	Note	Note	-	V8.120000	V1.10	-	-	-	-	-	✓	✓	G24 is not supported on CS+ for CA,CX. Only E2/E2 Lite support G24.
RL78	RL78/F25	R7F125FGL3xFB	48FB	✓	—	—	-	-	✓	-	-	-	-	Serial	Serial	X	F125FGL	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	✓	✓	F25 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F25.
RL78	RL78/F25	R7F125FGL4xFB	48FB	✓	—	—	-	-	✓	-	-	-	-	Serial	Serial	X	F125FGL	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	✓	✓	F25 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F25.
RL78	RL78/F25	R7F125FLL3xFB	64FB	✓	—	—	-	-	✓	-	-	-	-	Serial	Serial	X	F125FLL	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	✓	✓	F25 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F25.
RL78	RL78/F25	R7F125FLL4xFB	64FB	✓	—	—	-	-	✓	-	-	-	-	Serial	Serial	X	F125FLL	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	✓	✓	F25 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F25.
RL78	RL78/F25	R7F125FML3xFB	80FB	✓	—	—	-	-	✓	-	-	-	-	Serial	Serial	X	F125FML	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	✓	✓	F25 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F25.
RL78	RL78/F25	R7F125FML4xFB	80FB	✓	—	—	-	-	✓	-	-	-	-	Serial	Serial	X	F125FML	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	✓	✓	F25 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F25.
RL78	RL78/F25	R7F125FPL3xFB	100FB	✓	—	—	-	-	✓	-	-	-	-	Serial	Serial	X	F125FPL	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	✓	✓	F25 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F25.
RL78	RL78/F25	R7F125FPL4xFB	100FB	✓	—	—	-	-	✓	-	-	-	-	Serial	Serial	X	F125FPL	Note	Note	-	V8.120000	V1.00	-	-	-	-	-	✓	✓	F25 is not supported on CS+ for CA,CX. Only E2/E2 Lite support F25.
78K0R	78K0R/KC3-L	μPD78F1000	40K8	X	-	-	✓	-	-	✓	✓	-	Serial	-	-	✓	F100040	0.4000H	0FFB00H,500H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KC3-L	μPD78F1000	44GB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F100044	0.4000H	0FFB00H,500H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KC3-L	μPD78F1001	40K8	X	-	-	✓	-	-	✓	✓	-	Serial	-	-	✓	F100140	0.8000H	0FF900H,700H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KC3-L	μPD78F1001	44GB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F100144	0.8000H	0FF900H,700H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KC3-L	μPD78F1001	48GA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F100148	0.8000H	0FF900H,700H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KC3-L	μPD78F1002	40K8	X	-	-	✓	-	-	✓	✓	-	Serial	-	-	✓	F100240	0.C000H	0FF700H,900H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KC3-L	μPD78F1002	44GB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F100244	0.C000H	0FF700H,900H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KC3-L	μPD78F1002	48GA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F100248	0.C000H	0FF700H,900H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KC3-L	μPD78F1003	40K8	X	-	-	✓	-	-	✓	✓	-	Serial	-	-	✓	F100340	0.10000H	0FF300H,D00H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KC3-L	μPD78F1003	44GB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F100344	0.10000H	0FF300H,D00H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KC3-L	μPD78F1003	48GA	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F100348	0.10000H	0FF300H,D00H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KD3-L	μPD78F1004	52GB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F100452	0.8000H	0FF900H,700H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KD3-L	μPD78F1005	52GB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F100552	0.C000H	0FF700H,900H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KD3-L	μPD78F1006	52GB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F100652	0.10000H	0FF300H,0D00H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KE3-L	μPD78F1007	64GA,64GB,64GK,64F1	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F100764	0,8000H	0FF900H,700H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KE3-L	μPD78F1008	64GA,64GB,64GK,64F1	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F100864	0,C000H	0FF700H,900H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KE3-L	μPD78F1009	64GA,64GB,64GK,64F1	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F100964	0,10000H	0FF300H,0D00H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KF3-L	μPD78F1010	80GK,80GC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F101080	0,10000H	0FEF00H,1100H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KF3-L	μPD78F1011	80GK,80GC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F101180	0,18000H	0FE700H,1900H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KF3-L	μPD78F1012	80GK,80GC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F101280	0,20000H	0FDF00H,2100H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KF3-L	μPD78F1027	80GK,80GC	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F102780	0,30000H	0FD700H,2900H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KF3-L	μPD78F1028	80GK,80GC	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F102880	0,40000H	0FCF00H,3100H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KG3-L	μPD78F1013	100GC,100GF,100F1	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1013A0	0,18000H	0FE700H,1900H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KG3-L	μPD78F1014	100GC,100GF,100F1	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1014A0	0,20000H	0FDF00H,2100H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KG3-L	μPD78F1029	100GC,100GF	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1029A0	0,30000H	0FD700H,2900H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KG3-L	μPD78F1030	100GC,100GF	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1030A0	0,40000H	0FCF00H,3100H	-	V3.000000	V2.20	X	-	-	-	-	-	-	-
78K0R	78K0R/KE3	μPD78F1142	64GA,64GB,64GK,64F1	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F114264	0,10000H	0FEF00H,1100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0R/KE3	μPD78F1142A	64GA,64GB,64GK,64F1	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F114264	0,10000H	0FEF00H,1100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0R/KE3	μPD78F1143	64GA,64GB,64GK,64F1	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F114364	0,18000H	0FE700H,1900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0R/KE3	μPD78F1143A	64GA,64GB,64GK,64F1	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F114364	0,18000H	0FE700H,1900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0R/KE3	μPD78F1144	64GA,64GB,64GK,64F1	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F114464	0,20000H	0FDF00H,2100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0R/KE3	μPD78F1144A	64GA,64GB,64GK,64F1	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F114464	0,20000H	0FDF00H,2100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0R/KE3	μPD78F1145	64GA,64GB,64GK,64F1	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	✓	F114564	0,30000H	0FD700H,2900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	Compiler: CX Compiler	Compiler: CC Compiler	Emulator: IECUBE, IE850,IE85 series	Emulator: MINICUBE2	Emulator: MINICUBE	Emulator: E1,E20	Emulator: E2	Emulator: E2 Lite	Emulator: Emulator Power supply supporting 5V Fuse	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	Default Link Directive Information (78K): RAM Start address, Size	Default Link Directive Information (78K): Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	Device Information File version: *_78k or *.809 or .DVF	Device Information File version: *.ddi	Verification of Safety: Exclusive control checking tool	Network Verification: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Current Consumption Tuning Solution: Measuring current consumption E2 emulator	Additional information
78K0R	78K0RKE3	μPD78F1145A	64QB,64GB,64GK,64FS	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F114564	0,3000H	0FD700H,2900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKE3	μPD78F1146	64QB,64GB,64GK,64FS	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F114564	0,4000H	0FC700H,3100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKE3	μPD78F1146A	64QB,64GB,64GK,64FS	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F114564	0,4000H	0FC700H,3100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKF3	μPD78F1152	80SQF,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F115280	0,1000H	0FEF00H,1100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKF3	μPD78F1152A	80SQF,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F115280	0,1000H	0FEF00H,1100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKF3	μPD78F1153	80SQF,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F115380	0,1800H	0FEF00H,1900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKF3	μPD78F1153A	80SQF,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F115380	0,1800H	0FEF00H,1900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKF3	μPD78F1154	80SQF,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F115480	0,2000H	0FDF00H,2100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKF3	μPD78F1154A	80SQF,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F115480	0,2000H	0FDF00H,2100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKF3	μPD78F1155	80SQF,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F115580	0,3000H	0FD700H,2900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKF3	μPD78F1155A	80SQF,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F115580	0,3000H	0FD700H,2900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKF3	μPD78F1156	80SQF,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F115680	0,4000H	0FC700H,3100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKF3	μPD78F1156A	80SQF,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F115680	0,4000H	0FC700H,3100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKG3	μPD78F1162	100SQF,100QGF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F116240	0,1000H	0FEF00H,1100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKG3	μPD78F1162A	100SQF,100QGF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F116240	0,1000H	0FEF00H,1100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKG3	μPD78F1163	100SQF,100QGF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F116340	0,1800H	0FEF00H,1900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKG3	μPD78F1163A	100SQF,100QGF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F116340	0,1800H	0FEF00H,1900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKG3	μPD78F1164	100SQF,100QGF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F116440	0,2000H	0FDF00H,2100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKG3	μPD78F1164A	100SQF,100QGF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F116440	0,2000H	0FDF00H,2100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKG3	μPD78F1165	100SQF,100QGF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F116540	0,3000H	0FD700H,2900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKG3	μPD78F1165A	100SQF,100QGF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F116540	0,3000H	0FD700H,2900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKG3	μPD78F1166	100SQF,100QGF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F116640	0,4000H	0FC700H,3100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKG3	μPD78F1166A	100SQF,100QGF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F116640	0,4000H	0FC700H,3100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKG3	μPD78F1167	100SQF,100QGF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F116740	0,6000H	0FBF00H,8300H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKG3	μPD78F1167A	100SQF,100QGF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F116740	0,6000H	0FBF00H,8300H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKG3	μPD78F1168	100SQF,100QGF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F116840	0,8000H	0F8700H,7800H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKG3	μPD78F1168A	100SQF,100QGF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F116840	0,8000H	0F8700H,7800H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKH3	μPD78F1174	176KFF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F117440	0,2000H	0FDF00H,2100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKH3	μPD78F1174A	176KFF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F117440	0,2000H	0FDF00H,2100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKH3	μPD78F1175	176KFF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F117540	0,3000H	0FD700H,2900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKH3	μPD78F1175A	176KFF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F117540	0,3000H	0FD700H,2900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKH3	μPD78F1176	176KFF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F117640	0,4000H	0FC700H,3100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKH3	μPD78F1176A	176KFF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F117640	0,4000H	0FC700H,3100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKH3	μPD78F1177	176KFF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F117740	0,6000H	0FBF00H,8300H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKH3	μPD78F1177A	176KFF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F117740	0,6000H	0FBF00H,8300H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKH3	μPD78F1178	128KFF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F117840	0,8000H	0F8700H,7800H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0R	78K0RKH3	μPD78F1178A	128KFF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F117840	0,8000H	0F8700H,7800H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0RKJ3	78K0RKJ3	μPD78F1184	144GJ	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F118454	0,2000H	0FDF00H,2100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0RKJ3	78K0RKJ3	μPD78F1185A	144GJ	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F118564	0,3000H	0FD700H,2900H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0RKJ3	78K0RKJ3	μPD78F1186	144GJ	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F118664	0,4000H	0FC700H,3100H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0RKJ3	78K0RKJ3	μPD78F1187A	144GJ	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F118764	0,6000H	0FBF00H,8300H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0RKJ3	78K0RKJ3	μPD78F1188A	144GJ	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F118864	0,8000H	0F8700H,7800H	-	V3.000000	V3.00	X	-	-	-	-	-	-	-
78K0RIB3	78K0RIB3	μPD78F1201	30MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F120130	0,4000H	0FFB00H,5000H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RIB3	78K0RIB3	μPD78F1203	30MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F120330	0,8000H	0FF900H,7500H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RIC3	78K0RIC3	μPD78F1211	38MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F121138	0,4000H	0FFB00H,5000H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RIC3	78K0RIC3	μPD78F1211	44GB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F121144	0,4000H	0FFB00H,5000H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RIC3	78K0RIC3	μPD78F1213	38MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F121338	0,8000H	0FF900H,7500H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RIC3	78K0RIC3	μPD78F1213	44GB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F121344	0,8000H	0FF900H,7500H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RIC3	78K0RIC3	μPD78F1213	48mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F121348	0,8000H	0FF900H,7500H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RIC3	78K0RIC3	μPD78F1214	48mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F121448	0,7200H	0FF700H,8000H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RIC3	78K0RIC3	μPD78F1215	48mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F121548	0,1000H	0FEF00H,0000H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RID3	78K0RID3	μPD78F1223	52QB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F122352	0,8000H	0FEF00H,7500H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RID3	78K0RID3	μPD78F1224	52QB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F122452	0,C000H	0FF700H,9000H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RID3	78K0RID3	μPD78F1225	52QB	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F122552	0,1800H	0FDF00H,0000H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RIE3	78K0RIE3	μPD78F1233	64mm, 64mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F123364	0,8000H	0FF900H,7500H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RIE3	78K0RIE3	μPD78F1234	64mm, 64mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F123464	0,C000H	0FF700H,9000H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RIE3	78K0RIE3	μPD78F1235	64mm, 64mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F123564	0,1800H	0FDF00H,0000H	-	V3.000000	V2.00	X	-	-	-	-	-	-	-
78K0RKF3-C	78K0RKF3-C	μPD78F1846	80mm	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	X	F184680	0,1800H	0FEF00H,1900H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RKF3-C	78K0RKF3-C	μPD78F1846	80QK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	X	F184680	0,1800H	0FEF00H,1900H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RKF3-C	78K0RKF3-C	μPD78F1847	80mm	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	X	F184780	0,2000H	0FDF00H,2100H	-	V3.000000	V1.11	X	-	-	-	-	-	-	-
78K0RKF3-C	78K0RKF3-C	μPD78F1847A	80QK	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	X	F184780	0,2000H	0FDF00H,2100H	-	V3.000000	V1.11	X	-	-	-	-	-	-	-
78K0RKG3-C	78K0RKG3-C	μPD78F1848	100QG	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	X	F184840	0,1800H	0FEF00H,1900H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RKG3-C	78K0RKG3-C	μPD78F1848A	100QG	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	X	F184840	0,1800H	0FEF00H,1900H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RKG3-C	78K0RKG3-C	μPD78F1849	100QG	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	X	F184940	0,2000H	0FDF00H,2100H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RKG3-C	78K0RKG3-C	μPD78F1849A	100QG	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	X	F184940	0,2000H	0FDF00H,2100H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLF3	78K0RLF3	μPD78F1500	80QC,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150080	0,1000H	0FEF00H,1100H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLF3	78K0RLF3	μPD78F1500A	80QC,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150080	0,1000H	0FEF00H,1100H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLF3	78K0RLF3	μPD78F1501	80QC,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150180	0,1800H	0FEF00H,1900H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLF3	78K0RLF3	μPD78F1501A	80QC,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150180	0,1800H	0FEF00H,1900H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLF3	78K0RLF3	μPD78F1502	80QC,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150280	0,2000H	0FE300H,1000H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLF3	78K0RLF3	μPD78F1502A	80QC,80QK	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150280	0,2000H	0FE300H,1000H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLF3	78K0RLF3	μPD78F1510A	80mm, 80mm	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	X	F151040	0,1000H	0FEF00H,1100H	-	V3.000000	V1.21	X	-	-	-	-	-	-	-
78K0RLF3	78K0RLF3	μPD78F1512A	80mm, 80mm	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	X	F151240	0,2000H	0FE300H,1000H	-	V3.000000	V1.21	X	-	-	-	-	-	-	-
78K0RLG3	78K0RLG3	μPD78F1503	100mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150340	0,1000H	0FEF00H,1100H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLG3	78K0RLG3	μPD78F1503A	100mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150340	0,1000H	0FEF00H,1100H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLG3	78K0RLG3	μPD78F1504	100mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150440	0,1800H	0FEF00H,1900H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLG3	78K0RLG3	μPD78F1504A	100mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150440	0,1800H	0FEF00H,1900H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLG3	78K0RLG3	μPD78F1505	100mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150540	0,2000H	0FE300H,1000H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLG3	78K0RLG3	μPD78F1505A	100mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150540	0,2000H	0FE300H,1000H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLG3	78K0RLG3	μPD78F1515	100mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F151540	0,1000H	0FEF00H,1100H	-	V3.000000	V1.21	X	-	-	-	-	-	-	-
78K0RLG3	78K0RLG3	μPD78F1515A	100mm	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	X	F151540	0,2000H	0FE300H,1000H	-	V3.000000	V1.21	X	-	-	-	-	-	-	-
78K0RLH3	78K0RLH3	μPD78F1506	124GF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150640	0,1000H	0FEF00H,1100H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLH3	78K0RLH3	μPD78F1506A	124GF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150640	0,1000H	0FEF00H,1100H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLH3	78K0RLH3	μPD78F1507	124GF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150740	0,1800H	0FEF00H,1900H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLH3	78K0RLH3	μPD78F1507A	124GF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150740	0,1800H	0FEF00H,1900H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLH3	78K0RLH3	μPD78F1508	124GF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150840	0,2000H	0FE300H,1000H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLH3	78K0RLH3	μPD78F1508A	124GF	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	-	✓	F150840	0,2000H	0FE300H,1000H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0RLH3	78K0RLH3	μPD78F1518	124GF	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	X	F151840	0,1000H	0FEF00H,1100H	-	V3.000000	V1.21	X	-	-	-	-	-	-	-
78K0RLH3	78K0RLH3	μPD78F1518A	124GF	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	X	F151840	0,2000H	0FE300H,1000H	-	V3.000000	V1.21	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1804	30MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180430	0,6000H	0FF900H,6500H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1804	30MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180430	0,6000H	0FF900H,6500H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1804	30mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180432	0,6000H	0FF900H,6500H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1804	30mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180432	0,6000H	0FF900H,6500H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1805	30MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180530	0,8000H	0FF700H,8000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1805A	30MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180530	0,8000H	0FF700H,8000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1805	30mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180532	0,8000H	0FF700H,8000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1805A	30mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180532	0,8000H	0FF700H,8000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1806	30MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180630	0,C000H	0FF300H,C000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1806A	30MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180630	0,C000H	0FF300H,C000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1806	30mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180632	0,C000H	0FF300H,C000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1806A	30mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180632	0,C000H	0FF300H,C000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1807	30MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180730	0,1000H	0FEF00H,1000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1807A	30MC	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180730	0,1000H	0FEF00H,1000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1807	30mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180732	0,1000H	0FEF00H,1000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1807A	30mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180732	0,1000H	0FEF00H,1000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1808	30mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180840	0,8000H	0FF900H,6500H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1808A	30mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180840	0,8000H	0FF900H,6500H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1809	30mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180940	0,8000H	0FF700H,8000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1809A	30mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F180940	0,8000H	0FF700H,8000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1810	30mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F181040	0,C000H	0FF300H,C000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1810A	30mm	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	X	F181040	0,C000H	0FF300H,C000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0RFB3	78K0RFB3	μPD78F1811	30mm	X	✓	✓	✓

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	Compiler: CX Compiler	Compiler: CC Compiler	Emulator: IECUBE, IE850,IE85	Emulator: MINICUBE3	Emulator: MINICUBE	Emulator: E1,E20	Emulator: E2	Emulator: E2 Lite	Hardware Emulator Cores supporting E2/Trace	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	Default Link Directive Information (78K): RAM Start address, Size	Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	Device Information File version: *.78k or *.850 or .DVF	Device Information File version: *.ddi	Verification of Safety: Exclusive control checking tool	Network Verification: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Current Consumption Tuning Solution: Measuring current consumption E2 emulator	Additional information
78K0R	78K0RFG3	μPD78F1844	100QFP	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1844A0	0,3000H	0FCF00H,3000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0R	78K0RFG3	μPD78F1845	100QFP	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1844A0	0,3000H	0FCF00H,3000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0R	78K0RFG3	μPD78F1845A	100QFP	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1845A0	0,4000H	0FBF00H,4000H	-	V3.000000	V1.01	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1031	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1031A6	0,1000H	0FEF00H,1000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1032	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1032A6	0,1800H	0FEF00H,1800H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1033	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1033A6	0,2000H	0FDF00H,2000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1034	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1034A6	0,3000H	0FCF00H,3000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1035	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1035A6	0,4000H	0FBF00H,4000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1038	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1038A6	0,1000H	0FEF00H,1000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1039	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1039A6	0,1800H	0FEF00H,1800H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1040	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1040A6	0,2000H	0FDF00H,2000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1041	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1041A6	0,3000H	0FCF00H,3000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1042	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1042A6	0,4000H	0FBF00H,4000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1043	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1043A6	0,1000H	0FEF00H,1000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1044	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1044A6	0,1800H	0FEF00H,1800H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1045	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1045A6	0,2000H	0FDF00H,2000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1046	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1046A6	0,3000H	0FCF00H,3000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1047	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1047A6	0,4000H	0FBF00H,4000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1048	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1048A6	0,1000H	0FEF00H,1000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1049	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1049A6	0,2000H	0FDF00H,2000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RHC3	μPD78F1050	44pin	X	X	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1050A6	0,4000H	0FBF00H,4000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RKE3-A	μPD78F1016	64FP	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1016A6	0,1000H	0FEF00H,1000H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0R	78K0RKE3-A	μPD78F1017	64FP	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1017A6	0,1800H	0FEF00H,1800H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0R	78K0RKE3-A	μPD78F1018	64FP	X	✓	✓	✓	-	-	✓	✓	-	Serial	-	-	X	F1018A6	0,2000H	0FDF00H,2000H	-	V3.000000	V1.10	X	-	-	-	-	-	-	-
78K0R	78K0RuPD78F8043	μPD78F8040	64pin	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8040A6	0,800H	0FEF00H,1100H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RuPD78F8043	μPD78F8041	64pin	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8041A6	0,1000H	0FEF00H,1100H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RuPD78F8043	μPD78F8042	64pin	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8042A6	0,1800H	0FEF00H,1900H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RuPD78F8043	μPD78F8043	64pin	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8043A6	0,2000H	0FEF00H,1D00H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RuPD78F8058	μPD78F8056	64pin	X	X	X	✓	-	-	X	✓	-	Serial	-	-	X	F8056	0,1000H	0FEF00H,2100H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RuPD78F8058	μPD78F8057	64pin	X	X	X	✓	-	-	X	✓	-	Serial	-	-	X	F8057	0,1800H	0FEF00H,2100H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RuPD78F8058	μPD78F8058	64pin	X	X	X	✓	-	-	X	✓	-	Serial	-	-	X	F8058	0,2000H	0FEF00H,2100H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	μPD78F8069	μPD78F8064	64pin	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8064A6	0,2000H	0FDF00H,2000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	μPD78F8069	μPD78F8065	64pin	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8065A6	0,3000H	0FCF00H,3000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	μPD78F8069	μPD78F8066	64pin	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8066A6	0,4000H	0FBF00H,4000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	μPD78F8069	μPD78F8067	64pin	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8067A6	0,2000H	0FDF00H,2000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	μPD78F8069	μPD78F8068	64pin	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8068A6	0,3000H	0FCF00H,3000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	μPD78F8069	μPD78F8069	64pin	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8069A6	0,4000H	0FBF00H,4000H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RLG3-M	μPD78F8070	100QFP	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F8070A0	0,2000H	0FE300H,1D00H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RKC3-L(USB)	μPD78F1022	48/QA 48KB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F1022A6	0,1000H	0FE700H,1900H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RKC3-L(USB)	μPD78F1023	48/QA 48KB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F1023A6	0,1800H	0FDF00H,2100H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RKC3-L(USB)	μPD78F1024	48/QA 48KB	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F1024A6	0,2000H	0FDF00H,2100H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RKE3-L(USB)	μPD78F1025	64/QA 64KB 64F1	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F1025A6	0,1800H	0FDF00H,2100H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
78K0R	78K0RKE3-L(USB)	μPD78F1026	64/QA 64KB 64F1	X	X	X	✓	-	-	✓	✓	-	Serial	-	-	X	F1026A6	0,2000H	0FDF00H,2100H	-	V3.000000	V1.00	X	-	-	-	-	-	-	-
RH850	RH850/C1H	R7F70126DBABG	292pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70126D	-	-	-	V8.120091	V1.21	-	✓	✓	✓	✓	-	-	-
RH850	RH850/C1H	R7F70127D	292pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70127D	-	-	-	V8.120091	V1.21	X	✓	✓	✓	✓	-	-	-
RH850	RH850/C1M	R7F70183MFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70183	-	-	-	V8.120091	V1.21	X	✓	✓	✓	✓	-	-	-
RH850	RH850/C1M	R7F70271	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70271	-	-	-	V8.120091	V1.21	X	✓	✓	✓	✓	-	-	-
RH850	RH850/C1M-A1	R7F70278	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70278	-	-	-	V8.120091	V1.10	X	-	✓	✓	✓	-	-	-
RH850	RH850/C1M-A2	R7F70275	257pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70275	-	-	-	V8.120091	V1.10	X	-	✓	✓	✓	-	-	-
RH850	RH850/E1L	R7F70101	253pin BGA, 176pin LQFP, 144pin LQFP	X	✓	✓	-	-	✓	✓	-	-	LPD	LPD	-	X	f70101	-	-	-	V8.120091	V1.31	X	✓	✓	✓	✓	-	-	-
RH850	RH850/E1L	R7F70105	253pin BGA, 176pin LQFP, 144pin LQFP	X	✓	✓	-	-	✓	✓	-	-	LPD	LPD	-	X	f70105	-	-	-	V8.120091	V1.31	X	✓	✓	✓	✓	-	-	-
RH850	RH850/E1M-S	R7F70202	304pin BGA, 292pin BGA	X	✓	✓	-	-	✓	✓	-	-	LPD	LPD	-	X	f70202	-	-	-	V8.120091	V1.31	X	-	✓	✓	✓	-	-	-
RH850	RH850/E1M-S2	R7F70204	304pin BGA, 292pin BGA	X	✓	✓	-	-	✓	✓	-	-	LPD	LPD	-	X	f70204	-	-	-	V8.120091	V1.31	X	-	✓	✓	✓	-	-	-
RH850	RH850/E1M-S2	R7F70215	176pin BGA, 292pin BGA	X	✓	✓	-	-	✓	✓	-	-	LPD	LPD	-	X	f70215	-	-	-	V8.120091	V1.20	X	-	✓	✓	✓	-	-	-
RH850	RH850/E1M-S2	R7F70218	304pin BGA, 292pin BGA	X	✓	✓	-	-	✓	✓	-	-	LPD	LPD	-	X	f70218	-	-	-	V8.120091	V1.20	X	-	✓	✓	✓	-	-	-
RH850	RH850/F1L	R7F70002AFP	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70002	-	-	-	V8.120091	V1.40	X	✓	-	-	✓	-	-	-
RH850	RH850/F1L	R7F70003AFP	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70003	-	-	-	V8.120091	V1.40	X	✓	-	-	✓	-	-	-
RH850	RH850/F1L	R7F70006AFP	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70006	-	-	-	V8.120091	V1.50	X	✓	-	-	✓	-	-	-
RH850	RH850/F1L	R7F70007AFP	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70007	-	-	-	V8.120091	V1.50	X	✓	-	-	✓	-	-	-
RH850	RH850/F1L	R7F70008AFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70008	-	-	-	V8.120091	V1.50	X	✓	-	-	✓	-	-	-
RH850	RH850/F1L	R7F70009AFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70009	-	-	-	V8.120091	V1.50	X	✓	-	-	✓	-	-	-
RH850	RH850/F1L	R7F70010AFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70010	-	-	-	V8.120091	V1.50	X	✓	-	-	✓	-	-	-
RH850	RH850/F1L	R7F70011AFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70011	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70012AFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70012	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70013AFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70013	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70014AFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70014	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70015AFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70015	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70016AFP	80pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70016	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70017AFP	80pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70017	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70018AFP	80pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70018	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70019AFP	80pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70019	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70020AFP	80pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70020	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70021AFP	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70021	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70022AFP	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70022	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70023AFP	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70023	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70024AFP	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70024	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70025AFP	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70025	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70026AFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70026	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70027AFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70027	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70028AFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70028	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70029AFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70029	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70030AFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70030	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70032AFP	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70032	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70033AFP	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70033	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70034AFP	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70034	-	-	-	V8.120091	V1.50	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70040wFP	64pin LFBGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70040	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70041wFP	64pin LFBGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70041	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70042wFP	80pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70042	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70043wFP	80pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70043	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70044wFP	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70044	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70045wFP	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70045	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70046wFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70046	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70047wFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70047	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70048wFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70048	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70049wFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70049	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70050wFP	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70050	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70051wFP	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70051	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70052wFP	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70052	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70053wFP	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70053	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70054wFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70054	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70055wFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70055	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70056wFP	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70056	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1L	R7F70057wFP	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70057	-	-	-	V8.120091	V1.20	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1H	R7F70501	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70501	-	-	-	V8.120091	V1.30	X	-	✓	-	✓	-	-	-
RH850	RH850/F1H	R7F70502	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70502	-	-	-	V8.120091	V1.30	X	-	✓	-	✓	-	-	-
RH850	RH850/F1H	R7F70503	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70503	-	-	-	V8.120091	V1.30	X	-	✓	-	✓	-	-	-
RH850	RH850/F1H	R7F70506	292pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70506	-	-	-	V8.120091	V1.30	X	-	✓	-	✓	-	-	-
RH850	RH850/F1H	R7F70507	292pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70507	-	-	-	V8.120091	V1.30	X	-	✓	-	✓	-	-	-
RH850	RH850/F1H	R7F70508	292pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70508	-	-	-	V8.120091	V1.30	X	-	✓	-	✓	-	-	-
RH850	RH850/F1H	R7F70511	292pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70511	-	-	-	V8.120091	V1.30	X	-	✓	-	✓	-	-	-
RH850	RH850/F1H	R7F70512	272pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70512	-	-	-	V8.120091	V1.30	X	-	✓	-	✓	-	-	-
RH850	RH850/F1H	R7F70513	272pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70513	-	-	-	V8.120091	V1.30	X	-	✓	-	✓	-	-	-
RH850	RH850/F1H	R7F70521	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70521	-	-	-	V8.120091	V1.30	X	-	✓	-	✓	-	-	-
RH850	RH850/F1H	R7F70522	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70522	-	-	-	V8.120091	V1.30	X	-	✓	-	✓	-	-	-
RH850	RH850/F1H	R7F70524	233pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70524	-	-	-	V8.120091	V1.30	X	-	✓	-	✓	-	-	-
RH850	RH850/F1H	R7F70525	233pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70525	-	-	-	V8.120091	V1.30	X	-	✓	-	✓	-	-	-
RH850	RH850/F1H	R7F70526	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70526	-	-	-	V8.120091	V1.40	X	-	✓	-	✓	-	-	Premium
RH850	RH850/F1H	R7F70527	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70527	-	-	-	V8.120091	V1.40	X	-	✓	-	✓	-	-	Premium
RH850	RH850/F1H	R7F70528	233pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70528	-	-	-	V8.120091	V1.40	X	-	✓	-	✓	-	-	Premium
RH850	RH850/F1H	R7F70529	233pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70529	-	-	-	V8.120091	V1.40	X	-	✓	-	✓	-	-	Premium
RH850	RH850/F1H	R7F70530	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70530	-	-	-	V8.120091	V1.40	X	-	✓	-	✓	-	-	Premium
RH850	RH850/F1H	R7F70531	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70531	-	-	-	V8.120091	V1.40	X	-	✓	-	✓	-	-	Premium
RH850	RH850/F1H	R7F70534	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70534	-	-	-	V8.120091	V1.00	X	-	✓	-	✓	-	-	Premium
RH850	RH850/F1M	R7F70544	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70544	-	-	-	V8.120091	V1.21	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1M	R7F70545	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70545	-	-	-	V8.120091	V1.21	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1M	R7F70548	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70548	-	-	-	V8.120091	V1.21	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1M	R7F70549	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70549	-	-	-	V8.120091	V1.21	X	✓	✓	-	✓	-	-	-
RH850	RH850/F1M	R7F70550	313pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70550	-	-	-	V8.120091	V1.21	X	✓	✓	-	✓	-

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	Compiler: CX Compiler	Compiler: CC Compiler	Emulator: IECUBE, IE850,IE85	Emulator: MINICUBE3	Emulator: MINICUBE	Emulator: E1,E20	Emulator: E2	Emulator: E2 Lite	Emulator: Hardware Emulator (Cases supporting DE Tool)	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	Default Link Directive Information (78K): RAM Start address, Size	Default Link Directive Information (78K): Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	Device Information File version: *.78k or *.850 or .DVF	Device Information File version: *.ddi	Verification of Safety: Exclusive control checking tool	Network Verification: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Current Consumption Tuning Solution: Measuring current consumption E2 emulator	Additional information
RH850	RH850/F1KM-S1	R7F701690	64pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701690	-	-	-	V8.120091	V1.40	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701691	64pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701691	-	-	-	V8.120091	V1.40	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701692	64pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701692	-	-	-	V8.120091	V1.40	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701693	64pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701693	-	-	-	V8.120091	V1.40	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701694	48pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701694	-	-	-	V8.120091	V1.40	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701695	48pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701695	-	-	-	V8.120091	V1.40	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701A84	100pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A84	-	-	-	V8.120091	V1.50	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701A85	100pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A85	-	-	-	V8.120091	V1.50	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701A86	80pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A86	-	-	-	V8.120091	V1.50	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701A87	80pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A87	-	-	-	V8.120091	V1.50	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701A88	80pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A88	-	-	-	V8.120091	V1.50	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701A89	80pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A89	-	-	-	V8.120091	V1.50	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701A70	64pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A70	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701A71	64pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A71	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701A72	64pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A72	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701A73	48pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A73	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701A74	48pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A74	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S1	R7F701A75	48pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A75	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S2	R7F701760	100pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701760	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S2	R7F701762	144pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701762	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S2	R7F701764	176pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701764	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S2	R7F701A76	176pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A76	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S2	R7F701A77	144pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A77	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S2	R7F701A78	100pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701A78	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701644	100pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701644	-	-	-	V8.120091	V1.30	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701645	100pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701645	-	-	-	V8.120091	V1.30	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701646	144pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701646	-	-	-	V8.120091	V1.30	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701647	144pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701647	-	-	-	V8.120091	V1.30	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701648	176pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701648	-	-	-	V8.120091	V1.30	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701649	176pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701649	-	-	-	V8.120091	V1.30	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701650	217pin BGA	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701650	-	-	-	V8.120091	V1.30	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701651	217pin BGA	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701651	-	-	-	V8.120091	V1.30	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701652	217pin BGA	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701652	-	-	-	V8.120091	V1.30	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701653	217pin BGA	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701653	-	-	-	V8.120091	V1.30	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701A55	100pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701a55	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701A56	100pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701a56	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701A57	144pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701a57	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701A58	144pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701a58	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701A59	176pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701a59	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701A60	176pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701a60	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701A79	176pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701a79	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701A80	176pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701a80	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701A81	144pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701a81	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701A82	144pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701a82	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701A83	100pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701a83	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KM-S4	R7F701A84	100pin LQFP	-	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701a84	-	-	-	V8.120091	V1.00	X	✓	-	-	✓	-	-	-
RH850	RH850/F1KKH-D8	R7F701708	176pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701708	-	-	-	V8.120091	V1.20	X	-	-	-	✓	-	-	-
RH850	RH850/F1KKH-D8	R7F701709	176pin LQFP	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701709	-	-	-	V8.120091	V1.20	X	-	-	-	✓	-	-	-
RH850	RH850/F1KKH-D8	R7F701710	233pin BGA	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701710	-	-	-	V8.120091	V1.20	X	-	-	-	✓	-	-	-
RH850	RH850/F1KKH-D8	R7F701711	233pin BGA	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701711	-	-	-	V8.120091	V1.20	X	-	-	-	✓	-	-	-
RH850	RH850/F1KKH-D8	R7F701714	324pin BGA	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701714	-	-	-	V8.120091	V1.20	X	-	-	-	✓	-	-	-
RH850	RH850/F1KKH-D8	R7F701715	324pin BGA	✓	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701715	-	-	-	V8.120091	V1.20	X	-	-	-	✓	-	-	-
RH850	RH850/F1M	R7F701304	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701304	-	-	-	V8.120091	V1.41	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M	R7F701305	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701305	-	-	-	V8.120091	V1.41	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M	R7F701310	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701310	-	-	-	V8.120091	V1.41	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M	R7F701311	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701311	-	-	-	V8.120091	V1.41	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M	R7F701312	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701312	-	-	-	V8.120091	V1.41	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M	R7F701313	176pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701313	-	-	-	V8.120091	V1.41	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M	R7F701314	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701314	-	-	-	V8.120091	V1.41	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M	R7F701315	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701315	-	-	-	V8.120091	V1.41	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M	R7F701318	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701318	-	-	-	V8.120091	V1.41	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M	R7F701319	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701319	-	-	-	V8.120091	V1.41	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M	R7F701320	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701320	-	-	-	V8.120091	V1.41	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M	R7F701321	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701321	-	-	-	V8.120091	V1.41	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M	R7F701322	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701322	-	-	-	V8.120091	V1.41	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M	R7F701323	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701323	-	-	-	V8.120091	V1.41	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M-E	R7F701375	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701375	-	-	-	V8.120091	V1.10	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M-E	R7F701376	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701376	-	-	-	V8.120091	V1.10	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M-E	R7F701377	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701377	-	-	-	V8.120091	V1.10	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M-E	R7F701378	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701378	-	-	-	V8.120091	V1.10	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M-E	R7F701379	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701379	-	-	-	V8.120091	V1.10	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M-E	R7F701380	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701380	-	-	-	V8.120091	V1.10	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M-E	R7F701381	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701381	-	-	-	V8.120091	V1.10	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M-E	R7F701382	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701382	-	-	-	V8.120091	V1.10	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M-E	R7F701383	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701383	-	-	-	V8.120091	V1.10	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M-E	R7F701384	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701384	-	-	-	V8.120091	V1.10	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M-E	R7F701385	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701385	-	-	-	V8.120091	V1.10	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1M-E	R7F701386	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701386	-	-	-	V8.120091	V1.10	X	✓	-	✓	✓	-	-	-
RH850	RH850/F1H-C	R7F70137AAEEBG	144pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70137a	-	-	-	V8.120091	V1.40	X	-	-	✓	-	-	-	-
RH850	RH850/F1H-C	R7F70137EABG	216pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70137e	-	-	-	V8.120091	V1.40	X	-	-	✓	-	-	-	-
RH850	RH850/F1H-C	R7F70137ZEABG	216pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70137z	-	-	-	V8.120091	V1.40	X	-	-	✓	-	-	-	-
RH850	RH850/F1H-C	R7F70139EEABG	216pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70139e	-	-	-	V8.120091	V1.40	X	-	-	✓	-	-	-	-
RH850	RH850/F1M-C	R7F70137AABG	176pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70137a	-	-	-	V8.120091	V1.30	X	✓	-	✓	-	-	-	-
RH850	RH850/F1M-C	R7F70137AAFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70137a	-	-	-	V8.120091	V1.30	X	✓	-	✓	-	-	-	-
RH850	RH850/F1M-C	R7F70137ABG	176pin BGA	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f70137a	-	-	-	V8.120091	V1.30	X	✓	-	✓	-	-	-	-
RH850	RH850/F1L-C	R7F701388	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701388	-	-	-	V8.120091	V1.10	X	✓	-	✓	-	-	-	-
RH850	RH850/F1L-C	R7F701389	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701389	-	-	-	V8.120091	V1.10	X	✓	-	✓	-	-	-	-
RH850	RH850/F1L-C	R7F701390	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701390	-	-	-	V8.120091	V1.10	X	✓	-	✓	-	-	-	-
RH850	RH850/F1L-C	R7F701391	80pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701391	-	-	-	V8.120091	V1.10	X	✓	-	✓	-	-	-	-
RH850	RH850/D1L1	R7F701401	144pin LQFP	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701401	-	-	-	V8.120091	V1.50	X	✓	✓	✓	✓	-	-	-
RH850	RH850/D1L1	R7F701421	144pin LQFP	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701421	-	-	-	V8.120091	V1.50	X	✓	-	✓	✓	-	-	-
RH850	RH850/D1L2	R7F701402	144pin LQFP	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701402	-	-	-	V8.120091	V1.50	X	✓	✓	✓	✓	-	-	-
RH850	RH850/D1L2	R7F701422	144pin LQFP	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701422	-	-	-	V8.120091	V1.50	X	✓	-	✓	✓	-	-	-
RH850	RH850/D1L2H	R7F701403	176pin LQFP	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701403	-	-	-	V8.120091	V1.50	X	✓	✓	✓	✓	-	-	-
RH850	RH850/D1L2H	R7F701423	176pin LQFP	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701423	-	-	-	V8.120091	V1.50	X	✓	-	✓	✓	-	-	-
RH850	RH850/D1M1	R7F701404	176pin LQFP	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701404	-	-	-	V8.120091	V1.50	X	✓	✓	✓	✓	-	-	-
RH850	RH850/D1M1	R7F701405	176pin LQFP	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701405	-	-	-	V8.120091	V1.50	X	✓	-	✓	✓	-	-	-
RH850	RH850/D1M1-V2	R7F701442	176pin LQFP	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701442	-	-	-	V8.120091	V1.10	X	✓	✓	✓	✓	-	-	-
RH850	RH850/D1M1-V2	R7F701462	176pin LQFP	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701462	-	-	-	V8.120091	V1.30	X	✓	-	✓	✓	-	-	-
RH850	RH850/D1M1H	R7F701408	272pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701408	-	-	-	V8.120091	V1.50	X	✓	✓	✓	✓	-	-	-
RH850	RH850/D1M1H	R7F701407	272pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701407	-	-	-	V8.120091	V1.50	X	✓	-	✓	✓	-	-	-
RH850	RH850/D1M2	R7F701428	176pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701428	-	-	-	V8.120091	V1.50	X	✓	-	✓	✓	-	-	-
RH850	RH850/D1M2	R7F701430	176pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701430	-	-	-	V8.120091	V1.50	X	✓	-	✓	✓	-	-	-
RH850	RH850/D1M2	R7F701408	176pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701408	-	-	-	V8.120091	V1.50	X	✓	✓	✓	✓	-	-	-
RH850	RH850/D1M2	R7F701410	176pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701410	-	-	-	V8.120091	V1.50	X	✓	✓	✓	✓	-	-	-
RH850	RH850/D1M2H	R7F701431	224pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701431	-	-	-	V8.120091	V1.50	X	✓	-	✓	✓	-	-	-
RH850	RH850/D1M2H	R7F701432	224pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701432	-	-	-	V8.120091	V1.50	X	✓	-	✓	✓	-	-	-
RH850	RH850/D1M2H	R7F701411	224pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701411	-	-	-	V8.120091	V1.50	X	✓	✓	✓	✓	-	-	-
RH850	RH850/D1M2H	R7F701412	224pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701412	-	-	-	V8.120091	V1.50	X	✓	✓	✓	✓	-	-	-
RH850	RH850/D1M1A	R7F701441	272pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701441	-	-	-	V8.120091	V1.20	X	✓	✓	✓	✓	-	-	-
RH850	RH850/D1M1A	R7F701461	272pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701461	-	-	-	V8.120091	V1.20	X	✓	-	✓	✓	-	-	-
RH850	RH850/D1S1	R7F701417	144pin LQFP	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701417	-	-	-	V8.120091	V1.00	X	✓	✓	✓	✓	-	-	-
RH850	RH850/D1S1	R7F701437	144pin LQFP	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701437	-	-	-	V8.120091	V1.30	X	✓	-	✓	✓	-	-	-
RH850	RH850/R1L	R7F701060AFP	80pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701060	-	-	-	V8.120091	V1.40	X	✓	-	✓	✓	-	-	-
RH850	RH850/R1L	R7F701062AFP	80pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701062	-	-	-	V8.120091	V1.40	X	✓	-	✓	✓	-	-	-
RH850	RH850/R1L	R7F701064AFP	80pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701064	-	-	-	V8.120091	V1.40	X	✓	✓	✓	✓	-	-	-
RH850	RH850/R1L	R7F701065AFP	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701065	-	-	-	V8.120091	V1.40	X	✓	✓	✓	✓	-	-	-
RH850	RH850/R1L	R7F701067AFP	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701067	-	-	-	V8.120091	V1.40	X	✓	✓	✓	✓	-	-	-
RH850	RH850/R1L	R7F701069AFP	100pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701069	-	-	-	V8.120091	V1.40	X	✓	-	✓	✓	-	-	-
RH850	RH850/R1L	R7F701071AFP	144pin LQFP	X	X	X	-	-	✓	-	-	-	LPD	LPD	-	X	f701071	-	-	-	V8.120091	V1.40	X	✓	✓	✓	✓	-	-	-
RH850	RH850/E1x-FCC1	R7F701206	304pin BGA, 252pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701206	-	-	-	V8.120091	V1.31	X	-	-	✓	✓	-	-	-
RH850	RH850/E1x-FCC1	R7F701206	304pin BGA, 252pin BGA, 176pin LQFP, 144pin LQFP	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701206	-	-	-	V8.120091	V1.31	X	-	-	✓	✓	-	-	-
RH850	RH850/E1x-FCC1	R7F701207	252pin BGA, 176pin LQFP, 144pin LQFP	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701207	-	-	-	V8.120091	V1.31	X	-	-	✓	✓	-	-	-
RH850	RH850/E1x-FCC2	R7F701211	304pin BGA, 252pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701211	-	-	-	V8.120091	V1.20	X	-	-	✓	✓	-	-	-
RH850	RH850/E1x-FCC2	R7F701212	304pin BGA, 252pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701212	-	-	-	V8.120091	V1.20	X	-	-	✓	✓	-	-	-
RH850	RH850/E1x-FCC2	R7F701211A	304pin BGA, 252pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701211A	-	-	-	V8.120091	V1.10	X	-	-	✓	✓	-	-	-
RH850	RH850/E1x-FCC2	R7F701212A	304pin BGA, 252pin BGA	X	X	X	-	-	✓	✓	-	-	LPD	LPD	-	X	f701212A	-	-	-	V8.120091	V1.10	X	-	-	✓	✓	-	-	-
RH850	RH850/E2M	R7F702002A	317pin BGA, 292pin BGA	X	X	X	-	-	✓	✓	-	-	-	LPD/JTAG	-	X	f702002a	-	-	-	V8.120091	V1.40	X	-	-	✓	✓	-	-	-
RH850	RH850/E2x-FCC1	R7F702202C	317pin BGA	X	X	X	-	-	✓	✓	-	-	-	LPD/JTAG	-	X	f702202c	-	-	-	V8.120091	V1.40	X	-	-	✓	✓	-	-	-
RH850	RH850/E2x-FCC1	R7F702204C	317pin BGA	X	X	X	-	-	✓	✓	-	-	-	LPD/JTAG	-	X	f702204c	-	-	-	V8.120091	V1.40	X	-	-	✓	✓	-	-	-
RH850	RH850/E2x-FCC2	R7F702211A	468pin BGA, 325pin BGA	X	X	X	-	-	✓	✓	-	-	-	LPD/JTAG	-	X	f702211a	-	-	-	V8.120091	V1.

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	Compiler: CX Compiler	Compiler: CC Compiler	Emulator: IECUBE, IE850,IE85	Emulator: MINICUBE3	Emulator: MINICUBE	Emulator: E1,E20	Emulator: E2	Emulator: E2 Lite	Emulator: Hardware Emulator (Cases supporting DE Tool)	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	*.78k or *.850 or .DVF	*.ddi	Verification of Safety: Exclusive control checking tool	Network Verification: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Current Consumption Tuning Solution: Measuring current consumption E2 emulator	Additional information
V850	V850E/IA4	μPD70F3186	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3186	-	-	-	V3.000001	V2.10	X	-	-	-	-	-	-	-
V850	V850E/SJ4	μPD70F3474	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3474	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SJ4	μPD70F3474 EX	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3474ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SJ4	μPD70F3475	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3475	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SJ4	μPD70F3475 EX	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3475ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SJ4	μPD70F3476	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3476	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SJ4	μPD70F3476 EX	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3476ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SJ4	μPD70F3477	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3477	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SJ4	μPD70F3477 EX	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3477ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SJ4	μPD70F3478	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3478	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SJ4	μPD70F3478 EX	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3478ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SJ4	μPD70F3479	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3479	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SJ4	μPD70F3479 EX	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3479ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SJ4	μPD70F3931 EX	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3931ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SJ4	μPD70F3933 EX	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3933ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SJ4	μPD70F3934	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3934	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SJ4	μPD70F3934 EX	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3934ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SJ4	μPD70F3935	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3935	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SJ4	μPD70F3935 EX	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3935ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SJ4	μPD70F3936	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3936	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SJ4	μPD70F3936 EX	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3936ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SJ4	μPD70F3937	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3937	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SJ4	μPD70F3937 EX	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3937ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SJ4	μPD70F3938	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3938	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SJ4	μPD70F3938 EX	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3938ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SJ4	μPD70F3939	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3939	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SJ4	μPD70F3939 EX	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3939ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SH3-H	μPD70F3480	176FIM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3480	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH3-H	μPD70F3480 EX	176FIM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3480ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SH3-H	μPD70F3481	176FIM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3481	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH3-H	μPD70F3481 EX	176FIM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3481ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SH3-H	μPD70F3482	176FIM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3482	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH3-H	μPD70F3482 EX	176FIM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3482ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SH3-H	μPD70F3925	176FIM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3925	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH3-H	μPD70F3925 EX	176FIM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3925ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SH3-H	μPD70F3926	176GM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3926	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH3-H	μPD70F3926 EX	176GM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3926ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SH3-H	μPD70F3927	176GM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3927	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH3-H	μPD70F3927 EX	176GM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3927ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SH3-H	μPD70F3486	176GM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3486	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH3-H	μPD70F3486 EX	176GM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3486ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SH3-H	μPD70F3487	176GM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3487	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH3-H	μPD70F3487 EX	176GM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3487ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SH3-H	μPD70F3488	176GM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3488	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH3-H	μPD70F3488 EX	176GM	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3488ex	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	When CS5 is used as an external bus area without using with expanded internal RAM
V850	V850E/SF2	μPD703230	64GB	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3230	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF2	μPD703231	64GB	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3231	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF2	μPD703231	64GB	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3231	-	-	-	V3.000001	V2.10	X	-	-	-	-	-	-	-
V850	V850E/SFF2	μPD703232	80QK	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3232	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SFF2	μPD703232	80QK	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3232	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SFF2	μPD703233	80QK	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3233	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SFF2	μPD703233	80QK	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3233	-	-	-	V3.000001	V2.10	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703234	100QC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3234	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703234	100QC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3234	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703235	100QC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3235	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703235	100QC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3235	-	-	-	V3.000001	V2.10	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703236	100QC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3236	-	-	-	V3.000001	V2.10	X	-	-	-	-	-	-	-
V850	V850E/SF/J2	μPD703237	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3237	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/J2	μPD703238	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3238	-	-	-	V3.000001	V2.13	X	-	-	-	-	-	-	-
V850	V850E/SF/J2	μPD703239	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	X	f3239	-	-	-	V3.000001	V2.13	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703260	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3260	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703260Y	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3260y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703261	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3261	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703261Y	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3261y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703262	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3262	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703262Y	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3262y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703263	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3263	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703263Y	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3263y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703263Z	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3263z	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703270	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3270	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703270Y	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3270y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703271	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3271	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703271Z	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3271z	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703271Y	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3271y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703272	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3272	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703272Y	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3272y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703273	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3273	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703273Y	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3273y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703273Z	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3273z	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703280	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3280	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703280Y	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3280y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703281	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3281	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703281Y	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3281y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703281Z	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3281z	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703282	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3282	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703282Y	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3282y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703283	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3283	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703283Y	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3283y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703283Z	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3283z	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2	μPD703283Y	100QC-100GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3283y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SF/G2-H	μPD703282HY	100QC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3282hy	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SF/G2-H	μPD703283HY	100QC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3283hy	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SF/G2-H	μPD703283HY	100QC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3283hy	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SF/G2-H	μPD703273HY	100QC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3273hy	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SF/G2-H	μPD703273HY	100QC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3273hy	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SF/G2-H	μPD703282HY	100QC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3282hy	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SF/G2-H	μPD703283HY	100QC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3283hy	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SF/G2-H	μPD703283HY	100QC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3283hy	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703264	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3264	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703264Y	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3264y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703264	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3264	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703264Y	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3264y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703265	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3265	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703265Y	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3265y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703266	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3266	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703266Y	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3266y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD70F3266	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3266	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD70F3266Y	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3266y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703274	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3274	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703274Y	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3274y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD70F3274	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3274	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD70F3274Y	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3274y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703275	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3275	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703275Y	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3275y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703276	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3276	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703276Y	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3276y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD70F3276	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3276	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD70F3276Y	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	f3276y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703284	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3284	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD703284Y	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	-	✓	3284y	-	-	-	V3.000001	V2.11	X	-	-	-	-	-	-	-
V850	V850E/SJ2	μPD70F3284	144

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	CX Compiler	CC Compiler	Emulator: IECUBE, IE850,IE85	MINICUBE3	MINICUBE	E1,E20	E2	E2 Lite	Hardware Emulator Cores supporting DSTOP	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	Device Information File version: *_ProductList.xml	*.78k or *.850 or .DVF	*.ddi	Verification of Safety: Exclusive control checking tool	Network Verification: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Measuring current consumption E2 emulator	Additional information
V850	V850ES/JJ3	μPD70F3366	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3366	-	-	-	V3.000001	V1.10	X	-	-	-	-	-	-	-
V850	V850ES/JJ3	μPD70F3367	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3367	-	-	-	V3.000001	V1.10	X	-	-	-	-	-	-	-
V850	V850ES/JJ3	μPD70F3368	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3368	-	-	-	V3.000001	V1.10	X	-	-	-	-	-	-	-
V850	V850E/IF3	μPD70F3451	64GC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3451	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/IF3	μPD70F3452	80GC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3452	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/IG3	μPD70F3453	100GC,100GDF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3453	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/IG3	μPD70F3454	100GC,100GDF,161F1	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3454	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3700	64nsk	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3700	-	-	-	V3.000001	V1.11	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3701	64nsk	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3701	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3702	64nsk	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3702	-	-	-	V3.000001	V1.11	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3703	64nsk	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3703	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3704	64nsk	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3704	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3705	64nsk	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3705	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3706	64nsk	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3706	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3707	100GC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3707	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3708	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3708	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3709	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3709	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3710	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3710	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3711	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3711	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3712	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3712	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3713	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3713	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SH2	μPD70F3714	64GC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3714	-	-	-	V3.000001	V1.01	X	-	-	-	-	-	-	-
V850	V850E/JG2	μPD70F3715	100GC,100GDF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3715	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/JG2	μPD70F3716	100GC,100GDF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3716	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/JG2	μPD70F3717	100GC,100GDF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3717	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/JG2	μPD70F3718	100GC,100GDF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3718	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/JG2	μPD70F3719	100GC,100GDF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3719	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/JJ2	μPD70F3720	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3720	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/JJ2	μPD70F3721	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3721	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/JJ2	μPD70F3722	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3722	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/JJ2	μPD70F3723	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3723	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/JJ2	μPD70F3724	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3724	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/KF2	μPD70F3726	64nsk	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3726	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/KF2	μPD70F3728	64nsk	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3728	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/KF2	μPD70F3729	64nsk	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3729	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SG2	μPD70F3731	100GC,100GDF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3731	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SG2	μPD70F3732	100GC,100GDF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3732	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SL2	μPD70F3733	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3733	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SL2	μPD70F3734	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3734	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SJ3-L	μPD70F3797	40GK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3797	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/SJ3-L	μPD70F3798	48GB	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3798	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/SJ3-L	μPD70F3799	40GK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3799	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/SJ3-L	μPD70F3800	48GB	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3800	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/SJ3-L	μPD70F3838	40GK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3838	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/SJ3-L	μPD70F3801	48GB	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3801	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/SJ3-L	μPD70F3802	48GB	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3802	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/SJ3-L	μPD70F3803	48GB	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3803	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/SJ3-L	μPD70F3804	48GB	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3804	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/SJ3-L	μPD70F3805	48GB	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3805	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/SJ3-L	μPD70F3806	48GB	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3806	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/SJ3-L	μPD70F3807	48GB	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3807	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/SJ3-L	μPD70F3808	48GB	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3808	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/SJ3-L	μPD70F3840	48GB	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3840	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JF3-L	μPD70F3735	44nsk	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3735	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JF3-L	μPD70F3755	44nsk	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3755	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JF3-L	μPD70F3736	44nsk	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3736	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JF3-L	μPD70F3756	80GK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3756	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3737	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3737	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3757	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3757	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3737	100F1	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3737	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3738	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3738	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3758	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3758	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3738	100F1	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3738	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3792	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3792	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3792	100F1	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3792	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3793	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3793	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3793	100F1	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3793	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3794	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3794	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3794	100F1	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3794	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3795	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3795	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3795	100F1	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3795	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3796	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3796	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3796	100F1	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3796	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3841	161F1	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3841	-	-	-	V3.000001	V2.10	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3842	161F1	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3842	-	-	-	V3.000001	V2.10	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3843	161F1	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3843	-	-	-	V3.000001	V2.10	X	-	-	-	-	-	-	-
V850	V850E/JG3-L	μPD70F3844	161F1	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3844	-	-	-	V3.000001	V2.10	X	-	-	-	-	-	-	-
V850	V850E/JG3	μPD70F3739	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3739	-	-	-	V3.000001	V1.10	V1.00	-	-	-	-	-	-	-
V850	V850E/JG3	μPD70F3740	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3740	-	-	-	V3.000001	V1.10	V1.00	-	-	-	-	-	-	-
V850	V850E/JG3	μPD70F3741	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3741	-	-	-	V3.000001	V1.10	V1.00	-	-	-	-	-	-	-
V850	V850E/JG3	μPD70F3742	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3742	-	-	-	V3.000001	V1.10	V1.00	-	-	-	-	-	-	-
V850	V850E/JJ3	μPD70F3743	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3743	-	-	-	V3.000001	V1.10	V1.00	-	-	-	-	-	-	-
V850	V850E/JJ3	μPD70F3744	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3744	-	-	-	V3.000001	V1.10	V1.00	-	-	-	-	-	-	-
V850	V850E/JJ3	μPD70F3745	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3745	-	-	-	V3.000001	V1.10	V1.00	-	-	-	-	-	-	-
V850	V850E/JJ3	μPD70F3746	144GJ	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3746	-	-	-	V3.000001	V1.10	V1.00	-	-	-	-	-	-	-
V850	V850E/HE3	μPD70F3747	64GB	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3747	-	-	-	V3.000001	V1.01	X	-	-	-	-	-	-	-
V850	V850E/HF3	μPD70F3750	80GK	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3750	-	-	-	V3.000001	V1.01	X	-	-	-	-	-	-	-
V850	V850E/HG3	μPD70F3752	100GC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3752	-	-	-	V3.000001	V1.01	X	-	-	-	-	-	-	-
V850	V850E/HJ3	μPD70F3755	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3755	-	-	-	V3.000001	V1.01	X	-	-	-	-	-	-	-
V850	V850E/HJ3	μPD70F3757	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3757	-	-	-	V3.000001	V1.01	X	-	-	-	-	-	-	-
V850	V850E/JC3-H	μPD70F3809	40GK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3809	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JC3-H	μPD70F3810	40GK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3810	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JC3-H	μPD70F3811	40GK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3811	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JC3-H	μPD70F3812	48GK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3812	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JC3-H	μPD70F3813	48GK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3813	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JC3-H	μPD70F3814	48nsk,48KK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3814	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JC3-H	μPD70F3815	48nsk,48KK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3815	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JC3-H	μPD70F3816	48nsk,48KK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3816	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JC3-H	μPD70F3817	48nsk,48KK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3817	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JC3-H	μPD70F3818	48nsk,48KK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3818	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JC3-H	μPD70F3819	48nsk,48KK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3819	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JE3-H	μPD70F3820	64nsk,64F1,64KK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3820	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JE3-H	μPD70F3821	64nsk,64F1,64KK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3821	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JE3-H	μPD70F3822	64nsk,64F1,64KK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3822	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JE3-H	μPD70F3823	64GB,64F1,64KK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3823	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JE3-H	μPD70F3824	64GB,64F1,64KK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3824	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JE3-H	μPD70F3825	64GB,64F1,64KK	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3825	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-H	μPD70F3760	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3760	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-H	μPD70F3761	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3761	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-H	μPD70F3762	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3762	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-H	μPD70F3763	100GC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3763	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-U	μPD70F3764	100GC	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3764	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JG3-H	μPD70F3770	100GC	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3770	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JH3-H	μPD70F3765	128GF	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3765	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JH3-H	μPD70F3766	128GF	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3766	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JH3-H	μPD70F3767	128GF	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3767	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JH3-H	μPD70F3768	128GF	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3768	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JH3-U	μPD70F3769	128GF	X	X	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3769	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/JH3-H	μPD70F3771	128GF	X	✓	✓	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	✓	f3771	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-
V850	V850E/SS3	μPD70J221	176GF	X	X	X	✓	-	-	✓	-	✓	JTAG	-	-	X	3221	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SG1	μPD703240Y	100GC,100GDF	X	X	X	✓	-	-	✓	-	-	-	-	-	X	3240y	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SG1	μPD703252Y	100GC,100GDF	X	X	X	✓	-	-	✓	-	-	-	-	-	X	3252y	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/SG1	μPD703253Y	100GC,100GDF	X	X	X	✓	-	-	✓	-	-	-	-	-	X	3253y	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-
V850	V850E/JH3-E	μPD70F3826	64nsk,64F3K	X	✓	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3826	-	-	-	V3.000001	V1.10	X	-	-	-	-	-	-	-
V850	V850E/JH3-E	μPD70F3827	64nsk,64F3K	X	✓	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3827	-	-	-	V3.000001	V1.10	X	-	-	-	-	-	-	-
V850	V850E/JH3-E	μPD70F3828	64nsk,64F3K	X	✓	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3828	-	-	-	V3.000001	V1.10	X	-	-	-	-	-	-	-
V850	V850E/JH3-E	μPD70F3829	64nsk,64F3K	X	✓	X	✓	-	-	✓	✓	✓	Serial,JTAG	-	-	X	f3829	-	-	-	V3.000001	V1.10	X	-	-	-	-	-	-

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	Compiler: CX Compiler	Compiler: CC Compiler	Emulator: IECUBE, IE850,IE85	Emulator: MINICUBE3	Emulator: MINICUBE	Emulator: E1,E20	Emulator: E2	Emulator: E2 Lite	Emulator: Hardware Emulator (Cases supporting DE Tool)	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	*.78k or *.850 or .DVF	*.ddi	Verification of Safety: Exclusive control checking tool	Network Verification: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Measuring current consumption E2 emulator	Additional information
V850	V850ES/FE3-L	μPD70F3811	64GB	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	✓	F3811	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850ES/FE3-L	μPD70F3812	64GB	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	✓	F3812	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850ES/FE3-L	μPD70F3813	64GB	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	✓	F3813	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850ES/FE3-L	μPD70F3814	64GB	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	✓	F3814	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850ES/FE3-L	μPD70F3815	80GB	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	✓	F3815	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850ES/FE3-L	μPD70F3816	80GB	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	✓	F3816	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850ES/FE3-L	μPD70F3817	80GB	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	✓	F3817	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850ES/FE3-L	μPD70F3818	80GB	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	✓	F3818	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850ES/FG3-L	μPD70F3619	100GC	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	✓	F3619	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850ES/FG3-L	μPD70F3620	100GC	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	✓	F3620	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850ES/FG3-L	μPD70F3621	100GC	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	✓	F3621	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850ES/FG3-L	μPD70F3622	100GC	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	✓	F3622	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850E2/FJ4	μPD70F3506A	144GJ	X	X	X	✓	-	-	X	-	✓	JTAG	-	-	X	F3506A	-	-	-	V3.000001	V1.21	X	-	-	-	-	-	-	-	-
V850	V850E2/FJ4	μPD70F3508	144GJ	X	X	X	✓	-	-	X	-	✓	JTAG	-	-	X	F3508	-	-	-	V3.000001	V1.21	X	-	-	-	-	-	-	-	-
V850	V850E2/FJ4	μPD70F3507	144GJ	X	X	X	✓	-	-	X	-	✓	JTAG	-	-	X	F3507	-	-	-	V3.000001	V1.21	X	-	-	-	-	-	-	-	-
V850	V850E2/FJ4	μPD70F3509	144GJ	X	X	X	✓	-	-	X	-	✓	JTAG	-	-	X	F3509	-	-	-	V3.000001	V1.21	X	-	-	-	-	-	-	-	-
V850	V850E2/FJ4	μPD70F3510	144GJ	X	X	X	✓	-	-	X	-	✓	JTAG	-	-	X	F3510	-	-	-	V3.000001	V1.21	X	-	-	-	-	-	-	-	-
V850	V850E2/FG4-L	μPD70F4154	100GC	X	X	X	✓	-	-	X	-	✓	JTAG/PD	-	-	X	F4154	-	-	-	V3.000001	V1.01	X	-	-	-	-	-	-	-	-
V850	V850E2/FG4-L	μPD70F4155	100GC	X	X	X	✓	-	-	X	-	✓	JTAG/PD	-	-	X	F4155	-	-	-	V3.000001	V1.01	X	-	-	-	-	-	-	-	-
V850	V850E2/MH4	μPD70F3512	304FL	X	X	X	✓	-	-	X	-	✓	JTAG	-	-	X	F3512	-	-	-	V3.000001	V1.13	X	-	-	-	-	-	-	-	-
V850	V850E2/MH4	μPD70F3513	304FL	X	X	X	✓	-	-	X	-	✓	JTAG	-	-	X	F3513	-	-	-	V3.000001	V1.13	X	-	-	-	-	-	-	-	-
V850	V850E2/MH4	μPD70F3514	304FL	X	X	X	✓	-	-	X	-	✓	JTAG	-	-	X	F3514	-	-	-	V3.000001	V1.13	X	-	-	-	-	-	-	-	-
V850	V850E2/ML4	μPD70F3515	304FL	X	X	X	✓	-	-	X	-	✓	JTAG	-	-	X	F3515	-	-	-	V3.000001	V1.13	X	-	-	-	-	-	-	-	-
V850	V850E2/ML4	μPD70F4021	216GM	X	X	X	✓	-	-	X	-	✓	JTAG	-	-	X	F4021	-	-	-	V3.000001	V1.13	X	-	-	-	-	-	-	-	-
V850	V850E2/ML4	μPD70F4022	216GM	X	X	X	✓	-	-	X	-	✓	JTAG	-	-	X	F4022	-	-	-	V3.000001	V1.13	X	-	-	-	-	-	-	-	-
V850	V850E2/FF4-M	μPD70F3543	80GK	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3543	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FF4-M	μPD70F3544	80GK	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3544	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FF4-M	μPD70F3545	80GK	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3545	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FL4-H	μPD70F3561	176GM	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3561	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FL4-H	μPD70F3564	176GM(N-22)F1	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3564	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FK4-G	μPD70F3562	176GM	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3562	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FK4	μPD70F3555	176GM	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3555	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FK4	μPD70F3556	176GM	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3556	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FK4	μPD70F3557	176GM	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3557	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FK4	μPD70F3558	176GM	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3558	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FK4	μPD70F4007	176GM	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4007	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FK4	μPD70F4008	176GM	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4008	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FK4	μPD70F4009	176GM	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4009	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FK4	μPD70F4010	176GM	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4010	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FG4	μPD70F3548	100GC	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3548	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FG4	μPD70F3549	100GC	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3549	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FG4	μPD70F3550	100GC	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3550	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FG4	μPD70F4000	100GC	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4000	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FG4	μPD70F4001	100GC	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4001	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FG4	μPD70F4002	100GC	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4002	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FJ4	μPD70F3551	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3551	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FJ4	μPD70F3552	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3552	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FJ4	μPD70F3553	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3553	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FJ4	μPD70F3554	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3554	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FJ4	μPD70F4003	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4003	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FJ4	μPD70F4004	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4004	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FJ4	μPD70F4005	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4005	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FJ4	μPD70F4006	144GJ	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4006	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FL4	μPD70F3559	176GM(N-22)F1	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3559	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FL4	μPD70F3560	176GM(N-22)F1	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F3560	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FL4	μPD70F4011	176GM(N-22)F1	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4011	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/FL4	μPD70F4012	176GM(N-22)F1	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4012	-	-	-	V3.000001	V1.22	X	-	-	-	-	-	-	-	-
V850	V850E2/DJ4	μPD70F3522	144GJ	X	X	X	✓	-	-	✓	X	✓	JTAG	-	-	X	F3522	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850E2/DJ4	μPD70F3523	144GJ	X	X	X	✓	-	-	✓	X	✓	JTAG	-	-	X	F3523	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850E2/DJ4	μPD70F3524	144GJ	X	X	X	✓	-	-	✓	X	✓	JTAG	-	-	X	F3524	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850E2/DJ4	μPD70F3525	144GJ	X	X	X	✓	-	-	✓	X	✓	JTAG	-	-	X	F3525	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850E2/DJ4	μPD70F3526	144GJ	X	X	X	✓	-	-	✓	X	✓	JTAG	-	-	X	F3526	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850E2/DM4-H	μPD70F3529	176GM	X	X	X	✓	-	-	X	X	✓	JTAG	-	-	X	F3529	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850E2/DM4-H	μPD70F3532	T32GF1	X	X	X	✓	-	-	X	X	✓	JTAG	-	-	X	F3532	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850E2/DP4-H	μPD70F3535	T48GF1	X	X	X	✓	-	-	✓	X	✓	JTAG	-	-	X	F3535	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850E2/DP4-H	μPD70F3536	T48GF1	X	X	X	✓	-	-	✓	X	✓	JTAG	-	-	X	F3536	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850E2/DP4-H	μPD70F3537	T48GF1	X	X	X	✓	-	-	✓	X	✓	JTAG	-	-	X	F3537	-	-	-	V3.000001	V1.00	X	-	-	-	-	-	-	-	-
V850	V850E2/EK4-H	μPD70F3570	64GB	X	X	X	✓	-	-	X	✓	✓	Serial/JTAG	-	-	X	F3570	-	-	-	V3.000001	V1.13	X	-	-	-	-	-	-	-	-
V850	V850E2/EK4-H	μPD70F4016	176GM	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4016	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-	-
V850	V850E2/EK4	μPD70F4017	176GM	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4017	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-	-
V850	V850E2/EK4-H	μPD70F4018	176GM	X	X	X	✓	-	-	✓	✓	✓	Serial/JTAG	-	-	X	F4018	-	-	-	V3.000001	V2.00	X	-	-	-	-	-	-	-	-
RX	RX110	R5F51101AxFK	PLQP0064GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51101AxFL	PLQP0048KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51101AxFM	PLQP0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51101AxLF	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51101AxLM	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51101AxNE	PWQN0048KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51101AxNF	PWQN0040KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51103AxFK	PLQP0064GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51103AxFL	PLQP0048KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51103AxFM	PLQP0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51103AxLF	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51103AxLM	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51103AxNE	PWQN0048KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51103AxNF	PWQN0040KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51104AxFK	PLQP0064GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51104AxFL	PLQP0048KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51104AxFM	PLQP0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51104AxLF	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51104AxLM	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51104AxNE	PWQN0048KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51104AxNF	PWQN0040KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51105AxFK	PLQP0064GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51105AxFL	PLQP0048KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51105AxFM	PLQP0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51105AxLF	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51105AxLM	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51105AxNE	PWQN0048KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX110	R5F51105AxNF	PWQN0040KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX111	R5F51111AxFK	PLQP0064GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	✓	-
RX	RX111	R5F51111AxFL	PLQP0048KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	✓	-
RX	RX111	R5F51111AxFM	PLQP0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	✓	-
RX	RX111	R5F51111AxLF	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	✓	-
RX	RX111	R5F51111AxLM	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	✓	-
RX	RX111	R5F51111AxNE	PWQN0048KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	✓	-
RX	RX111	R5F51111AxNF	PWQN0040KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	✓	-
RX	RX111	R5F51113AxFK	PLQP0064GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	✓	-
RX	RX111	R5F51113AxFL	PLQP0048KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	✓	-
RX	RX111	R5F51113AxFM	PLQP0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	✓	-
RX	RX111	R5F51113AxLF	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	✓	-
RX	RX111	R5F51113AxLM	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	✓	-
RX	RX111	R5F51113AxNE	PWQN0048KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	✓	-
RX	RX111	R5F51113AxNF	PWQN0040KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	✓	-
RX	RX113	R5F51135AxFK	PLQP0064GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX113	R5F51135AxFL	PLQP0048KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX113	R5F51136AxFM	PLQP0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX113	R5F51136AxLF	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX113	R5F51136AxLJ	PTLG0100KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX113	R5F51136AxNE	PWQN0048KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX113	R5F51137AxFM	PLQP0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX113	R5F51137AxLF	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX113	R5F51137AxLJ	PTLG0100KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX113	R5F51138AxFM	PLQP0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX113	R5F51138AxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-
RX	RX113	R5F51138AxLJ	PTLG0100KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00c	-	-	-	-	-	-	✓	-

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	CX Compiler	CC Compiler	Emulator: IECUBE, IE850 (E85 ...)	MINICUBE3	MINICUBE	E1,E20	E2	E2 Lite	Hardware Emulator (Cases supporting DE Tool)	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	*.78k or *.850 or *.DVF	*.ddi	Verification of Safety: Exclusive control checking tool	Network Verification: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Measuring current consumption E2 emulator	Additional information
RX	RX130	R5F51305AxFN	PLQP0080KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51305AxFP	PLQP0064KB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51305AxFK	PLQP0064GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51305AxFL	PLNP0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51305AxNE	PWQN0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51303AxFN	PLQP0080KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51303AxFP	PLQP0064KB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51303AxFK	PLQP0064GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51303AxFL	PLNP0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51303AxNE	PWQN0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51304AxFN	PLQP0080KB-B	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51304AxFP	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51304AxFK	PLQP0064GA-A	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51304AxFL	PLNP0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51304AxNE	PWQN0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51308AxFN	PLQP0080KB-B	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51308AxFP	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51308AxFK	PLQP0064GA-A	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51308AxFL	PLNP0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51308AxNE	PWQN0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51308BxFN	PLQP0080KB-B	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51308BxFP	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51308BxFK	PLQP0064GA-A	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51308BxFL	PLNP0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51308BxNE	PWQN0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51307AxFN	PLQP0080KB-B	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51307AxFP	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51307AxFK	PLQP0064GA-A	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51307AxFL	PLNP0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX130	R5F51307AxNE	PWQN0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	2.00B	-	-	-	-	-	✓	-	-
RX	RX131	R5F51313AxFL	PLQP0048KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00A	-	-	-	-	-	✓	-	-
RX	RX131	R5F51315AxFJ	PLQP0032GB-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00A	-	-	-	-	-	✓	-	-
RX	RX131	R5F51315AxFL	PLQP0048KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00A	-	-	-	-	-	✓	-	-
RX	RX131	R5F51315AxNE	PWQN0048KB-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00A	-	-	-	-	-	✓	-	-
RX	RX131	R5F51315AxNH	PWQN0032KB-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00A	-	-	-	-	-	✓	-	-
RX	RX140	R5F51403AxFJ	PLQP0032GB-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51403AxFK	PLQP0064GA-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51403AxFL	PLQP0048KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51403AxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51403AxNE	PWQN0048KB-C-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51403AxNH	PWQN0032KE-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51405AxFK	PLQP0064GA-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51405AxFL	PLNP0064KB-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51405AxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51405AxNE	PWQN0048KB-C-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51405BxFK	PLQP0064GA-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51405BxFL	PLNP0064KB-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51405BxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51405BxNE	PWQN0048KB-C-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51406AxFK	PLQP0064GA-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51406AxFL	PLQP0048KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51406AxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51406AxFN	PLQP0080KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51406AxNE	PWQN0048KB-C-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51406BxFK	PLQP0064GA-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51406BxFL	PLQP0048KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51406BxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51406BxFN	PLQP0080KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX140	R5F51406BxNE	PWQN0048KB-C-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX210	R5F52103BxFP	PLQP0080JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52103BxFL	PLQP0048KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52103BxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52103BxLH	PTLG0064JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52104BxFP	PLQP0080JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52104BxFL	PLQP0048KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52104BxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52104BxLH	PTLG0064JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52105AxFN	PLQP0080KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52105AxFP	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52105AxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52105BxBM	PWLG0064KB-A-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52105BxFB	PLNP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52105BxFP	PLQP0080JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52105BxFK	PLQP0064GA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52105BxFL	PLQP0048KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52105BxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52105BxFN	PLQP0080KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52105BxLH	PTLG0064JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52105BxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52105BxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52106AxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52106AxFN	PLQP0080KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52106AxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52106AxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52106BxBM	PWLG0064KB-A-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52106BxFB	PLNP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52106BxFP	PLQP0080JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52106BxFK	PLQP0064GA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52106BxFL	PLQP0048KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52106BxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52106BxFN	PLQP0080KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52106BxLH	PTLG0064JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52106BxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52106BxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52107AxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52107AxFN	PLQP0080KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52107AxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52107AxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52107BxFB	PLNP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52107BxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52107CxFP	PLQP0080JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52107CxFK	PLQP0064GA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52107CxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52107CxFN	PLQP0080KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52107CxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52107CxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52108AxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52108AxFN	PLQP0080KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52108AxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52108AxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52108BxFB	PLNP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52108BxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52108CxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX210	R5F52108CxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.5	-	-	-	-	-	✓	-	-
RX	RX21A	R5F521A8BxFN	PLQP0080KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V2.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX21A	R5F521A8BxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX21A	R5F521A8BxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX21A	R5F521A7BxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX21A	R5F521A7BxFN	PLQP0080KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX21A	R5F521A7BxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX21A	R5F521A7BxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX21A	R5F521A6BxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX21A	R5F521A6BxFN	PLQP0080KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX21A	R5F521A6BxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX21A	R5F521A6BxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10C	-	-	-	-	-	✓	-	-
RX	RX220	R5F5220BxFK	PLQP0064GA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10A	-	-	-	-	-	✓	-	-
RX	RX220	R5F5220BxFL	PLQP0048KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10A	-	-	-	-	-	✓	-	-
RX	RX220	R5F5220BxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10A	-	-	-	-	-	✓	-	-
RX	RX220	R5F5220CxFK	PLQP0064GA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10A	-	-	-	-	-	✓	-	-
RX	RX220	R5F5220CxFL	PLQP0048KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10A	-	-	-	-	-	✓	-	-
RX	RX220	R5F5220CxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10A	-	-	-	-	-	✓	-	-
RX	RX220	R5F5220DxFK	PLQP0064GA-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10A	-	-	-	-	-	✓	-	-
RX	RX220	R5F5220DxFL	PLQP0048KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10A	-	-	-	-	-	✓	-	-
RX	RX220	R5F5220DxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10A	-	-	-	-	-	✓	-	-
RX	RX230	R5F5230AxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	✓	-	-
RX	RX230	R5F5230AxFL	PLNP0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	✓	-	-
RX	RX230	R5F5230AxFM	PLQP0064KB-A	✓	✓

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions											Device Specification Name	Default Link Directive Information (78K)			Device Information File version		Verification of Safety	Network Verification	Verification Through Fault Injection	Solution				Additional information
				Smart Configurator	Code Generator	Pin Configurator	Compiler			Emulator						RCM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	*_Productlist.xml	*.78k or *.809 or *.DVF	*.ddi				CAN Communication Time Measurement Solution	Current Consumption Tuning Solution		
							CA Compiler	CX Compiler	CC Compiler	IECUBE, IE850 (E85 IT)	MINICUBE3	MINICUBE	E1,E20	E2	E2 Lite	Hardware Emulator power supplying DC Fuse						Exclusive control checking tool	Debugging CAN bus reception procedures	Pseudo-error debugging	Measuring CAN bus reception processing times	Measuring current consumption Simulator	Measuring current consumption E2 emulator	
RX	RX230	RSF5236BAXLF	PWLQ0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX230	RSF5236BAND	PWQN0064KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX230	RSF5236BANE	PWQN0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5315AxFL	PLQP0064GB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5315AxFM	PLQP0064GB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5315AxFP	PTLG0100KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5315AxLA	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5315AxND	PWQN0064KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5315AxNE	PWQN0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5315CxFL	PLQP0064GB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5315CxFM	PLQP0064GB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5315CxFP	PTLG0100KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5315CxLA	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5315CxLF	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5315CxND	PWQN0064KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5315CxNE	PWQN0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5316AxFL	PLQP0064KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5316AxFM	PLQP0064KB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5316AxFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5316AxLA	PTLG0100KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5316AxND	PWQN0064KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5316AxNE	PWQN0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318CxFL	PLQP0064KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318CxFM	LQP0064KB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318CxFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318CxLA	PTLG0100KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318CxLF	PWLG0064KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318CxND	PWQN0064KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318CxNE	PWQN0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5317AxFL	PLQP0064GB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5317AxFM	PLQP0064GB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5317AxFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5317AxLA	PTLG0100KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5317AxND	PWQN0064KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5317AxNE	PWQN0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5317BxFL	PLQP0064KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5317BxFM	LQP0064KB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5317BxFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5317BxLA	PTLG0100KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5317BxND	PWQN0064KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5317BxNE	PWQN0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318AxFL	PLQP0064KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318AxFM	PLQP0064KB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318AxFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318AxLA	PTLG0100KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318AxND	PWQN0064KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318AxNE	PWQN0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318BxFL	PLQP0064KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318BxFM	LQP0064KB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318BxFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318BxLA	PTLG0100KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318BxND	PWQN0064KC-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX231	RSF5318BxNE	PWQN0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00M	-	-	-	-	-	-	-
RX	RX237	RSF5373AxFD	PLQP0064GB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	-
RX	RX237	RSF5373AxFL	PLQP0064GB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	-
RX	RX237	RSF5373AxFM	PLQP0064GB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	-
RX	RX237	RSF5373AxFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	-
RX	RX237	RSF5375AxFD	PLQP0064GB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	-
RX	RX237	RSF5375AxFL	PLQP0064GB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	-
RX	RX237	RSF5375AxFM	PLQP0064GB-C	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.10b	-	-	-	-	-	-	-
RX	RX23W	RSF5397TxBL	PTBG0080KB-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00E	-	-	-	-	-	-	-
RX	RX23W	RSF5397TxAG	PWQN0056LA-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00E	-	-	-	-	-	-	-
RX	RX23W	RSF5397TbBL	PTBG0080KB-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00E	-	-	-	-	-	-	-
RX	RX23W	RSF5397TbAG	PWQN0056LA-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00E	-	-	-	-	-	-	-
RX	RX23W	RSF5397BxBL	PTBG0080KB-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00E	-	-	-	-	-	-	-
RX	RX23W	RSF5397BxAG	PWQN0056LA-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00E	-	-	-	-	-	-	-
RX	RX23W	RSF5398BxBL	PTBG0080KB-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00E	-	-	-	-	-	-	-
RX	RX23W	RSF5398BxAG	PWQN0056LA-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00E	-	-	-	-	-	-	-
RX	RX23W	RSF5398CxLN	PTLG0080KA-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00E	-	-	-	-	-	-	-
RX	RX23W	RSF5398XxLN	PTLG0080KA-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00E	-	-	-	-	-	-	-
RX	RX23E-A	RSF5E35AxFL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	The power supply from the emulator can not be select 5V in E1 and E2 emulator.
RX	RX23E-A	RSF5E35AxNF	PWQN0040KC-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	The power supply from the emulator can not be select 5V in E1 and E2 emulator.
RX	RX23E-A	RSF5E36AxFL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	The power supply from the emulator can not be select 5V in E1 and E2 emulator.
RX	RX23E-A	RSF5E36AxNF	PWQN0040KC-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	The power supply from the emulator can not be select 5V in E1 and E2 emulator.
RX	RX23E-A	RSF5E38AxFL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX23E-A	RSF5E38AxNF	PWQN0040KC-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E38BxFL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E38BxNF	PWQN0040KC-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E3LxFL	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E3LxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E3LxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E3LxBS	PTBG0100KD-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E3MxFL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E3MxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E3MxNF	PWQN0040KD-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E3NxBS	PTBG0100KD-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E3NxFN	PLQP0080KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E3WxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E6BxFL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E6BxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E6BxNF	PWQN0040KD-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E6LxFN	PLQP0080KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E6KxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E6KxNF	PWQN0040KD-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E6LxBS	PTBG0100KD-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E6LxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E6MxFL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E6MxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E6MxNF	PWQN0040KD-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E6NxBS	PTBG0100KD-A	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX23E-B	RSF5E6NxFN	PLQP0080KB-B	✓	-	-	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX24T	RSF5241AxFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24T	RSF5241AxFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24T	RSF5241AxFK	PLQP0064GA-A	✓	*	*	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24T	RSF5241AxFM	PLQP0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24T	RSF5241AxFN	PLQP0080KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24T	RSF5241BxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24T	RSF5241BxFK	PLQP0064GA-A	✓	*	*	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24T	RSF5241BxFM	PLQP0064KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24T	RSF5241BxFN	PLQP0080KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24T	RSF5241BxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24T	RSF5241CxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24T	RSF5241EAxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24U	RSF5241BAxFB	PLQP0144KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24U	RSF5241UBxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24U	RSF5241CAxFB	PLQP0144KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24U	RSF5241CAxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24U	RSF5241EAxFB	PLQP0144KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX24U	RSF5241EAxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	1.00H	-	-	-	-	-	-	-
RX	RX260	RSF5260AxFL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX260	RSF5260AxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX260	RSF5260AxFN	PLQP0080KB-B	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX260	RSF5260AxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX260	RSF5260AxNE	PWQN0064KC-A	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX260	RSF5260AxFL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX260	RSF5260AxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX260	RSF5260AxFN	PLQP0080KB-B	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX260	RSF5260AxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX260	RSF5260AxNE	PWQN0064KC-A	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX261	RSF5261AxFL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX261	RSF5261AxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX261	RSF5261AxFN	PLQP0080KB-B	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX261	RSF5261AxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX261	RSF5261AxNE	PWQN0064KC-A	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX261	RSF5261BxFL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-	-	-	-	-
RX	RX261	RSF5261BxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	-	Serial	Serial	✓	-	-	-	-	V3.150002	-	1	-	-	-

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	Compiler: CX Compiler	Compiler: CC Compiler	Emulator: IECUBE, IE850,IE85	Emulator: MINICUBE3	Emulator: MINICUBE	Emulator: E1,E20	Emulator: E2	Emulator: E2 Lite	Emulator: Internal Emulator (Low-capacity E2 Type)	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	Default Link Directive Information (78K): RAM Start address, Size	Default Link Directive Information (78K): Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	Device Information File version: *.78k or *.850 or .DVF	Device Information File version: *.ddi	Verification of Safety: Exclusive control checking tool	Network Verification: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Current Consumption Tuning Solution: Measuring current consumption E2 emulator	Additional information
RX	RX26T	RSF5267BAxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BAxND	PWQN0064KF-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BAxNE	PWNN0064KC-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BBxFL	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BBxFN	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BBxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BBxND	PWQN0064KF-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BBxNE	PWNN0064KC-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BAxFL	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BAxFN	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BAxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BAxND	PWQN0064KF-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BAxNE	PWNN0064KC-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BCxFL	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BCxFN	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BCxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BCxND	PWQN0064KF-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BCxNE	PWNN0064KC-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BDxFL	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BDxFN	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BDxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BDxND	PWQN0064KF-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX26T	RSF5267BDxNE	PWNN0064KC-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TAxFL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TAxFL DUAL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TAxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TAxFM DUAL	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TAxFN	PLQP0080KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TAxFN DUAL	PLQP0080KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TAxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TAxFP DUAL	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TAxND	PWQN0064KF-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TAxND DUAL	PWQN0064KF-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TAxNE	PWNN0064KC-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TAxNE DUAL	PWNN0064KC-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TBxFL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TBxFL DUAL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TBxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TBxFM DUAL	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TBxFN	PLQP0080KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TBxFN DUAL	PLQP0080KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TBxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TBxFP DUAL	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TBxND	PWQN0064KF-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TBxND DUAL	PWQN0064KF-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TBxNE	PWNN0064KC-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TBxNE DUAL	PWNN0064KC-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TCxFL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TCxFL DUAL	PLQP0064KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TCxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TCxFM DUAL	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TCxFN	PLQP0080KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TCxFN DUAL	PLQP0080KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TCxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TCxFP DUAL	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TCxND	PWQN0064KF-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TCxND DUAL	PWQN0064KF-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TCxNE	PWNN0064KC-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TCxNE DUAL	PWNN0064KC-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TDxFL	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TDxFL DUAL	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TDxFM	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TDxFM DUAL	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TDxFN	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX261	RSF5267TDxFN DUAL	PLQP0064KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.10A	-	-	-	-	-	-	-
RX	RX610	RSF5610AVFP	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.00D	-	-	-	-	-	-	-
RX	RX610	RSF5610AWBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.00D	-	-	-	-	-	-	-
RX	RX610	RSF5610BVFP	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.00D	-	-	-	-	-	-	-
RX	RX610	RSF5610BWBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.00D	-	-	-	-	-	-	-
RX	RX610	RSF5610VFP	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.00D	-	-	-	-	-	-	-
RX	RX610	RSF5610WBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.00D	-	-	-	-	-	-	-
RX	RX610	RSF5610VFP	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.00D	-	-	-	-	-	-	-
RX	RX610	RSF5610WBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.00D	-	-	-	-	-	-	-
RX	RX621	RSF6216BxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX621	RSF6216BxFS	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX621	RSF6216BxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX621	RSF6216BxLD	PTLG0208JB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX621	RSF6216BxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX621	RSF6217BxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX621	RSF6217BxFS	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX621	RSF6217BxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX621	RSF6217BxLD	PTLG0208JB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX621	RSF6217BxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX621	RSF6218BxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX621	RSF6218BxFS	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX621	RSF6218BxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX621	RSF6218BxLD	PTLG0208JB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX621	RSF6218BxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX63Z/G	RSF5620TAxFH	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63Z/G	RSF5620TAxFP	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63Z/G	RSF5620TDxFH	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63Z/G	RSF5620TDxFP	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63Z/G	RSF5620AAxFH	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63Z/G	RSF5620AAxFP	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63Z/G	RSF5620ADxFH	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63Z/G	RSF5620ADxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63N	RSF5627NAxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX63N	RSF5627NAxFS	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX63N	RSF5627NAxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX63N	RSF5627NAxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX63N	RSF5627NBxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX63N	RSF5627NBxFS	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX63N	RSF5627NBxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX63N	RSF5627NBxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX63N	RSF5627NBxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX63N	RSF5627NBxFS	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX63N	RSF5627NBxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX63N	RSF5627NBxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.40A	-	-	-	-	-	-	-
RX	RX63T	RSF5627GAxFP	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627GAxFK	PWQN0064KF-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627GAxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627GBxFP	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627GBxFK	PWQN0064KF-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627GBxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627EAxFP	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627EAxFK	PWQN0064KF-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627EAxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627EBxFP	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627EBxFK	PWQN0064KF-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627EBxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627AAxFH	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627AAxFP	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627AAxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627ABxFP	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627ABxFK	PWQN0064KF-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627ABxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627ADxFH	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627ADxFP	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627ADxFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-	-
RX	RX63T	RSF5627AExFP	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	2.00A	-	-	-	-	-	-

✓: supported; X: not supported; -: Support not planned; Note:Refer to the User's Manual of the target device

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions														Default Link Directive Information (78K)			Device Information File version			Solution							Additional information
				Smart Configurator	Code Generator	Pin Configurator	Compiler			Emulator						Peripheral Simulator /Simulator supporting OS Timer	Device Specification Name	ROM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size				Verification of Safety	Network Verification	Verification Through Fault Injection	CAN Communication Time Measurement Solution	Current Consumption Tuning Solution		
							CA Compiler	CX Compiler	CC Compiler	IECUBE, IE850,IE850A	MINICUBE2	MINICUBE	E1,E20	E2	E2 Lite						*_Productlist.xml	*.78k or *.800 or .DVF	*.ddi	Exclusive control checking tool	Debugging CAN bus reception procedures	Pseudo-error debugging	Measuring CAN bus reception processing times	Measuring current consumption Simulator	Measuring current consumption E2 emulator	
RX	RX630	R5F56307CxLA	PTLG0100KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F56307DxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F56307DxFN	PLQP0080KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F56307DxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F56307DxLA	PTLG0100KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F56308CxFN	PLQP0080KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F56308CxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F56308CxLA	PTLG0100KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F56308DxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F56308DxFN	PLQP0080KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F56308DxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F56308DxLA	PTLG0100KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ACxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ACxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ACxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ACxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ACxLA	PTLG0100KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ACxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ACxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ACxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ACxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ADxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ADxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ADxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ADxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ADxLA	PTLG0100KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ADxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ADxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ADxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ADxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BCxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BCxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BCxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BCxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BCxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BCxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BCxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BCxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BDxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BDxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BDxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BDxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BDxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BDxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BDxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630BDxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DCxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DCxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DCxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DCxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DCxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DCxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DCxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DCxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DDxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DDxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DDxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DDxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DDxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DDxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DDxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630DDxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ECxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ECxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ECxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ECxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ECxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ECxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ECxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630ECxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630EDxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630EDxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630EDxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630EDxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630EDxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630EDxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630EDxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX630	R5F5630EDxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60A	-	-	-	-	-	-	-
RX	RX631	R5F56316CxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316CxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316CxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316CxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316CxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316CxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316CxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316CxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316DxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316DxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316DxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316DxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316DxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316DxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316DxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316DxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316SxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316SxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316SxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316SxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56316SxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317CxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317CxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317CxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317CxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317CxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317CxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317CxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317CxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317DxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317DxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317DxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317DxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317DxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317DxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317DxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317DxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317SxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317SxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317SxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317SxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56317SxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318CxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318CxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318CxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318CxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318CxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318CxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318CxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318CxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318DxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318DxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318DxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318DxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318DxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318DxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318DxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318DxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318SxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318SxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318SxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318SxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F56318SxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ACxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ACxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ACxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ACxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ACxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ACxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ACxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ACxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ADxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ADxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ADxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ADxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ADxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ADxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ADxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631ADxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BCxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BCxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BCxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BCxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BCxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BCxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BCxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BCxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BDxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BDxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BDxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BDxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BDxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BDxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BDxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631BDxLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631DCxBG	PLBG0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631DCxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631DCxFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631DCxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631DCxLC	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631DCxLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	R5F5631DCxLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	Compiler: CX Compiler	Compiler: CC Compiler	Emulator: IECUBE, IE850,IE85	Emulator: MINICUBE3	Emulator: MINICUBE	Emulator: E1,E20	Emulator: E2	Emulator: E2 Lite	Emulator: Internal Emulator (Cases supporting DC Trace)	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	Default Link Directive Information (78K): RAM Start address, Size	Default Link Directive Information (78K): Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	Device Information File version: *.78k or *.809 or .DVF	Device Information File version: *.ddi	Solution: Verification of Safety: Exclusive control checking tool	Solution: Network Verification: Debugging CAN bus reception procedures	Solution: Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Solution: Current Consumption Tuning Solution: Measuring current consumption Simulator	Solution: Current Consumption Tuning Solution: Measuring current consumption E2 emulator	Additional information
RX	RX631	RSF5631DcLK	PTLQP0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631DcKG	PLQP0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631DcFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631DcFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631DcFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631DcLG	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631DcLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631DcLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631DcLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EcKG	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EcFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EcFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EcFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EcLG	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EcLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EcLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EcLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EdKG	PLQP0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EdFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EdFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EdFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EdLG	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EdLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EdLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631EdLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631FpFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631FpFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631FpFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631FnFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631FnFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631FnFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631GnFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631GnFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631JnFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631JnFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631KnFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631KnFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631KnFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631McFL	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631McFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631MdFL	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631MdFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631MFLH	PTLG0064JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631NcFL	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631NcFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631NdFL	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631NdFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631PcFL	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631PcFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631PdFL	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631PdFM	PLQP0064KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631PFLH	PTLG0064JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631WdFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631WdFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631WdFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631WnFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631WnFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631WnFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631YdFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631YdFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631YdFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631YhFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631YhFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSF5631YhFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX631	RSSK631CcFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	JTAG	JTAG	JTAG	✓	-	-	-	-	V3.150002	-	1.60b	-	-	-	-	-	-	-
RX	RX634	RSF5634BcFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX634	RSF5634BYcFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX634	RSF5634DcFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX634	RSF5634YcFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX634	RSF5634EcFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX634	RSF5634YcFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX63N	RSF563NAcdBG	PLQP0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAcFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAcFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAcFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAcLG	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAcLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAcLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAcLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAdBG	PLQP0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAdFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAdFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAdFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAdLG	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAdLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAdLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NAdLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBcBG	PLQP0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBcFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBcFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBcFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBcLG	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBcLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBcLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBcLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBdBG	PLQP0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBdFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBdFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBdFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBdLG	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBdLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBdLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NBdLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NCcBG	PLQP0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NCcFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NCcFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NCcFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NCcLG	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NCcLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NCcLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NCcLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NDcBG	PLQP0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NDcFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NDcFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NDcFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NDcLG	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NDcLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NDcLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NDcLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NEcBG	PLQP0176GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NEcFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NEcFC	PLQP0176KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NEcFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NEcLG	PTLG0177KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NEcLE	PTLG0145JB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NEcLJ	PTLG0100JA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.8A	-	-	-	-	-	-	-
RX	RX63N	RSF563NEcLK	PTLG0145KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTA

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	Compiler: CX Compiler	Compiler: CC Compiler	Emulator: IECUBE, IE850,IE85	Emulator: MINICUBE3	Emulator: MINICUBE	Emulator: E1,E20	Emulator: E2	Emulator: E2 Lite	Emulator: Hardware Emulator using E2 Lite	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	Default Link Directive Information (78K): RAM Start address, Size	Default Link Directive Information (78K): Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	Device Information File version: *.78k or *.850 or DVF	Device Information File version: *.ddi	Verification of Safety: Exclusive control checking tool	Verification Through Fault Injection: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Current Consumption Tuning Solution: Measuring current consumption E2 emulator	Additional information
RX	RX613	RSF5613CAxFH	PLQP0112GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CBxFA	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CBxFA	PLQP0100KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CBxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CBxFH	PLQP0112GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CCxFA	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CCxFA	PLQP0100KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CCxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CCxFH	PLQP0112GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CDxFA	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CDxFA	PLQP0100KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CDxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CDxFH	PLQP0112GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CExFA	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CExFA	PLQP0100KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CExFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613CExFH	PLQP0112GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613EAxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613EAxFP	PLQP0100KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613EAxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613EAxFH	PLQP0112GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613EBxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613EBxFP	PLQP0100KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613EBxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613EBxFH	PLQP0112GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613EDxFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613EDxFP	PLQP0100KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613EDxFB	PLQP0144KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613EDxFH	PLQP0112GA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613EExFP	PLQP0100KB-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX613	RSF5613EExFP	PLQP0100KA-A	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.10C	-	-	-	-	-	-	-
RX	RX64M	RSF5464MFCxFD	PLQP0176KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MFCxFB	PLQP0144KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MFCxFC	PLQP0176KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MFCxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MFCxLC	PLQP0177KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MFCxLJ	PLQP0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MFDxBG	PLQP0176GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MFDxFB	PLQP0144KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MFDxFC	PLQP0176KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MFDxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MFDxLC	PLQP0177KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MFDxLJ	PLQP0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MGDxBG	PLQP0176GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MGDxFB	PLQP0144KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MGDxFC	PLQP0176KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MGDxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MGDxLC	PLQP0177KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MGDxLJ	PLQP0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MGDxLK	PLQP0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MUCxBG	PLQP0176GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MUCxFB	PLQP0144KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MUCxFC	PLQP0176KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MUCxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MUCxLC	PLQP0177KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MUCxLJ	PLQP0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MUCxLK	PLQP0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MUDxBG	PLQP0176GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MUDxFB	PLQP0144KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MUDxFC	PLQP0176KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MUDxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MUDxLC	PLQP0177KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MUDxLJ	PLQP0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MUDxLK	PLQP0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MLDxBG	PLQP0176GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MLDxFB	PLQP0144KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MLDxFC	PLQP0176KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MLDxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MLDxLC	PLQP0177KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MLDxLJ	PLQP0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX64M	RSF5464MLDxLK	PLQP0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX651	RSF5651AxBP	PTBG0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5614BxFM	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5614FxBP	PTBG0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5614FxFM	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5617BxBP	PTBG0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5617BxFM	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5617FxBP	PTBG0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5617FxFM	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5619BxBP	PTBG0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5619BxFM	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5619FxBP	PTBG0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5619FxFM	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5621DxBP DUAL	PTBG0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5621DxFM	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5621DxFM DUAL	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5651ChBP	PTBG0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5651ChBP DUAL	PTBG0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5651ChFM	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5651ChFM DUAL	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5651EhBP	PTBG0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5651EhBP DUAL	PTBG0064KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5651EhFM	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5651EhFM DUAL	PLQP0064KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5614AxFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5617AxFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5619AxFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5614AxFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5617AxFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5619AxFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5614AxLK	PLQP0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5617AxLK	PLQP0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5619AxLK	PLQP0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5614AxLJ	PTLQP0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5617AxLJ	PTLQP0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5619AxLJ	PTLQP0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5614ExFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5617ExFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5619ExFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5614ExFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5617ExFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5619ExFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5614ExLK	PLQP0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5617ExLK	PLQP0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5619ExLK	PLQP0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5614ExLJ	PTLQP0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5617ExLJ	PTLQP0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5619ExLJ	PTLQP0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5614FxFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	RSF5617FxFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	Compiler: CX Compiler	Compiler: CC Compiler	Emulator: IECUBE, IE850,IE85	Emulator: MINICUBE3	Emulator: MINICUBE	Emulator: E1,E20	Emulator: E2	Emulator: E2 Lite	Emulator: Hardware Emulator (Hardware supporting E2 Trace)	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	Default Link Directive Information (78K): RAM Start address, Size	Default Link Directive Information (78K): Other Memory Area Name, Start address, Size	Device Information File version: *_ProductList.xml	Device Information File version: *.78k or *.850 or .DVF	Device Information File version: *.ddi	Verification of Safety: Exclusive control checking tool	Verification Through Fault Injection: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Current Consumption Tuning Solution: Measuring current consumption E2 emulator	Additional information
RX	RX651	R5F5651EhFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	R5F5651EhFB	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	R5F5651DhFB	PLQP0144KA-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	R5F5651EhFB	PLQP0144KA-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	R5F5651DhFP	PLQP0144KA-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	R5F5651DhFC	PLQP0176KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	R5F5651EhFC	PLQP0176KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	R5F5651EhMD	-	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	R5F5651EhMB	-	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX651	R5F5651EhMB DUAL	-	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NAhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NAhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NAhFB	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NAhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NAhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NAhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NAhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NAhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NAhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NBhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NBhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NBhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NBhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NBhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NBhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NBhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NBhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NEhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NEhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NEhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NEhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NEhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NEhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NEhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NEhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NFhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NFhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NFhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NFhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NFhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NFhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NFhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NFhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NGhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NGhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NGhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NGhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NGhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NGhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NGhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NGhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NJhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NJhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NJhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NJhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NJhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NJhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NJhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NJhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NKhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NKhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NKhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NKhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NKhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NKhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NKhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NKhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NLhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NLhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NLhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NLhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NLhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NLhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NLhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NLhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NMhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NMhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NMhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NMhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NMhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NMhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NMhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NMhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NNhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NNhFP	PLQP0100KB-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NNhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NNhFB	PLQP0144KA-B	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NNhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NNhLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NNhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-
RX	RX65N	R5F565NNhLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	2.3	-	-	-	-	-	-	-

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	Compiler: CX Compiler	Compiler: CC Compiler	Emulator: IECUBE, IE850 (E85 ...)	Emulator: MINICUBE3	Emulator: MINICUBE	Emulator: E1,E20	Emulator: E2	Emulator: E2 Lite	Emulator: Internal Emulator (Cases supporting E2 Lite)	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	Default Link Directive Information (78K): RAM Start address, Size	Default Link Directive Information (78K): Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	Device Information File version: *.78k or *.850 or .DVF	Device Information File version: *.ddi	Solution: Verification of Safety: Exclusive control checking tool	Solution: Network Verification: Debugging CAN bus reception procedures	Solution: Verification Through Fault Injection: Pseudo-error debugging	Solution: CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Solution: Current Consumption Tuning Solution: Measuring current consumption Simulator	Solution: Current Consumption Tuning Solution: Measuring current consumption E2 emulator	Additional information
RX	RX66N	RSF566NNDxFP	PLQP0100KB-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNDxFP DUAL	PLQP0100KB-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNDxLK	PTLG0145KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNDxLK DUAL	PTLG0145KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNHxBD	PTBG0064KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNHxBD DUAL	PTBG0064KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNHxBG	PTLG0176KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNHxBG DUAL	PTLG0176KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNHxFB	PTLG0144KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNHxFB DUAL	PTLG0144KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNHxFC	PLQP0176KB-C	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNHxFC DUAL	PLQP0176KB-C	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNHxFP	PLQP0100KB-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNHxFP DUAL	PLQP0100KB-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNHxLK	PTLG0145KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66N	RSF566NNHxLK DUAL	PTLG0145KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00.03	-	-	-	-	-	-	-
RX	RX66T	RSF566TAxFN	PLQP0080KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TAxFH	PTLG0172KA-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TAxFN	PLQP0080KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TAxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TAExFP	PLQP0080KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TAExFH	PTLG0172KA-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TAExFN	PLQP0080KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TAExFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TAFxFH	PTLG0172KA-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TAFxFN	PLQP0080KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TAFxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TBxFN	PLQP0080KB-C	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TBxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TCxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TExFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TFxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TFGxFB	PTLG0144KA-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TGxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TKAxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TKxFB	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TKCxFB	PTLG0144KA-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TKCxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TKFxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TKGxFB	PTLG0144KA-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TKGxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX66T	RSF566TEsFL	PLQFP0064GB-A	✓	-	-	-	✓	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	✓	-	-
RX	RX66T	RSF566TEFxFL	PLQFP0064GB-A	✓	-	-	-	✓	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	✓	-	-
RX	RX66T	RSF566TASxFL	PLQFP0064GB-A	✓	-	-	-	✓	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	✓	-	-
RX	RX66T	RSF566TAFxFL	PLQFP0064GB-A	✓	-	-	-	✓	✓	-	-	-	Serial	Serial	Serial	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	✓	-	-
RX	RX671	RSF5719DxBP	PTBG0064KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719DxBP DUAL	PTBG0064KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719DxFB	PTLG0144KA-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719DxFB DUAL	PTLG0144KA-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719DxFM	PLQP0064KB-C	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719DxFM DUAL	PLQP0064KB-C	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719DxFP	PLQP0100KB-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719DxFP DUAL	PLQP0100KB-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLK	PTLG0145KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLK DUAL	PTLG0145KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLE	PTLG0145JC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLE DUAL	PTLG0145JC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLJ	PTLG0100JB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLJ DUAL	PTLG0100JB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLK	PTLG0145KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLK DUAL	PTLG0145KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxNE	PWQN0048KC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxNE DUAL	PWQN0048KC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxBP	PTBG0064KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxBP DUAL	PTBG0064KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxFB	PTLG0144KA-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxFB DUAL	PTLG0144KA-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxFM	PLQP0064KB-C	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxFM DUAL	PLQP0064KB-C	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxFP	PLQP0100KB-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxFP DUAL	PLQP0100KB-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLK	PTLG0145KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLK DUAL	PTLG0145KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLE	PTLG0145JC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLE DUAL	PTLG0145JC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLJ	PTLG0100JB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLJ DUAL	PTLG0100JB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLK	PTLG0145KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxLK DUAL	PTLG0145KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxNE	PWQN0048KC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF5719HxNE DUAL	PWQN0048KC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxBP	PTBG0064KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxBP DUAL	PTBG0064KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxFB	PTLG0144KA-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxFB DUAL	PTLG0144KA-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxFM	PLQP0064KB-C	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxFM DUAL	PLQP0064KB-C	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxFP	PLQP0100KB-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxFP DUAL	PLQP0100KB-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxLK	PTLG0145KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxLK DUAL	PTLG0145KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxLE	PTLG0145JC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxLE DUAL	PTLG0145JC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxLJ	PTLG0100JB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxLJ DUAL	PTLG0100JB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxLK	PTLG0145KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxLK DUAL	PTLG0145KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxNE	PWQN0048KC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571CDxNE DUAL	PWQN0048KC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxBP	PTBG0064KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxBP DUAL	PTBG0064KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxFB	PTLG0144KA-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxFB DUAL	PTLG0144KA-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxFM	PLQP0064KB-C	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxFM DUAL	PLQP0064KB-C	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxFP	PLQP0100KB-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxFP DUAL	PLQP0100KB-B	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxLK	PTLG0145KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxLK DUAL	PTLG0145KA-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxLE	PTLG0145JC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxLE DUAL	PTLG0145JC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxLJ	PTLG0100JB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxLJ DUAL	PTLG0100JB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxLK	PTLG0145KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxLK DUAL	PTLG0145KB-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxNE	PWQN0048KC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX671	RSF571EDxNE DUAL	PWQN0048KC-A	✓	-	-	-	✓	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-
RX	RX71M	RSF573MDxBG	PLBG0176GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX71M	RSF573MDxFB	PTLG0144KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-
RX	RX71M	RSF573MDxFC	PLQP0176KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG

✓: supported, X: not supported, -: Support not planned, Note: Refer to the User's Manual of the target device.

Microcontroller	Nickname/Group	Product Name	Pins, Package type	Supported functions: Smart Configurator	Code Generator	Pin Configurator	Compiler: CA Compiler	CX Compiler	CC Compiler	Emulator: IECUBE, IE850,IE85	MINICUBE3	MINICUBE	E1,E20	E2	E2 Lite	Hardware Emulator (Cases supporting DE Tool)	Device Specification Name	Default Link Directive Information (78K): RCM Start address, Size	RAM Start address, Size	Other Memory Area Name, Start address, Size	Device Information File version: *_Productlist.xml	*.78k or *.809 or ZVF	*.ddi	Verification of Safety: Exclusive control checking tool	Network Verification: Debugging CAN bus reception procedures	Verification Through Fault Injection: Pseudo-error debugging	CAN Communication Time Measurement Solution: Measuring CAN bus reception processing times	Current Consumption Tuning Solution: Measuring current consumption Simulator	Measuring current consumption E2 emulator	Additional information
RX	RX71M	RSF571MGDxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MGDxLC	PTLG0177KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MGDxLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MGDxLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUCxBG	PLBG0176GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUCxFB	PLQP0144KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUCxFD	PLQP0176KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUCxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUCxLC	PTLG0177KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUCxLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUCxLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUDxBG	PLBG0176GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUDxFB	PLQP0144KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUDxFD	PLQP0176KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUDxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUDxLC	PTLG0177KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUDxLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUDxLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUExBG	PLBG0176GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUExFB	PLQP0144KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUExFD	PLQP0176KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUExFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUExLC	PTLG0177KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUExLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUExLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUHxBG	PLBG0176GA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUHxFB	PLQP0144KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUHxFD	PLQP0176KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUHxFP	PLQP0100KB-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUHxLC	PTLG0177KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUHxLJ	PTLG0100JA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	RSF571MUHxLK	PTLG0145KA-A	✓	✓	✓	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX71M	R5S571MLDWBxx	-	X	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TFxxFP	PLQP0176KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TFxxFP	PLQP0100KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TFCxFB	PLQP0144KA-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TFCxFP	PLQP0100KB-A	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TFExxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TFFxxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TFGxFB	PLQP0144KA-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TFGxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TKxxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TKxxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TKCxFB	PLQP0144KA-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TKCxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TKExxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TKFxxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TKGxFB	PLQP0144KA-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72T	RSF572TKGxFP	PLQP0100KB-B	✓	X	X	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	V1.00A	-	-	-	-	-	-	-	-
RX	RX72M	RSF572MDDxBD	PLBG0224GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MDDxBD DUAL	PLBG0224GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MDDxBG	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MDDxBG DUAL	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MDDxFC	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MDDxFC DUAL	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MDDxBD	PLBG0224GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MDDxBD DUAL	PLBG0224GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MDDxBG	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MDDxBG DUAL	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MDDxFC	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MDDxFC DUAL	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MNDxBD	PLBG0224GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MNDxBD DUAL	PLBG0224GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MNDxBG	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MNDxBG DUAL	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MNDxFC	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MNDxFC DUAL	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00C	-	-	-	-	-	-	-	Check "CS+ for CC V8.02.00 Release Note".
RX	RX72M	RSF572MNDxFB	PLQP0144KA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	-	-	-	-	-	-	-	-	-
RX	RX72M	RSF572MNDxFB	PLQP0144KA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	-	-	-	-	-	-	-	-	-
RX	RX72M	RSF572MDDxFP	PLQP0100KB-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	-	-	-	-	-	-	-	-	-
RX	RX72M	RSF572MDDxFP	PLQP0100KB-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	-	-	-	-	-	-	-	-	-
RX	RX72M	RSF572MDDxFP	PLQP0100KB-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	-	-	-	-	-	-	-	-	-
RX	RX72M	RSF572MNDxFB	PLQP0144KA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	-	-	-	-	-	-	-	-	-
RX	RX72M	RSF572MNDxFB DUAL	PLQP0144KA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	-	-	-	-	-	-	-	-	-
RX	RX72M	RSF572MNDxFP	PLQP0100KB-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	-	-	-	-	-	-	-	-	-
RX	RX72M	RSF572MNDxFP	PLQP0100KB-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	-	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDDxBD	PLBG0224GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDDxBD DUAL	PLBG0224GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDDxBG	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDDxBG DUAL	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDDxFB	PLQP0144KA-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDDxFB DUAL	PLQP0144KA-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDDxFC	PLQP0176KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDDxFC DUAL	PLQP0176KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDDxFP	PLQP0100KB-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDDxFP DUAL	PLQP0100KB-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDHxLK	PTLG0145KA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDHxLK DUAL	PTLG0145KA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDHxBD	PLBG0224GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDHxBD DUAL	PLBG0224GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDHxBG	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDHxBG DUAL	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDHxFB	PLQP0144KA-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDHxFB DUAL	PLQP0144KA-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDHxFC	PLQP0176KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDHxFC DUAL	PLQP0176KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDHxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDHxFP DUAL	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDHxLK	PTLG0145KA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NDHxLK DUAL	PTLG0145KA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NHDxBD	PLBG0224GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NHDxBD DUAL	PLBG0224GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NHDxBG	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NHDxBG DUAL	PLBG0176GA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NHDxFB	PLQP0144KA-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NHDxFB DUAL	PLQP0144KA-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NHDxFC	PLQP0176KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NHDxFC DUAL	PLQP0176KB-C	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NHDxFP	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NHDxFP DUAL	PLQP0100KB-B	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NHDxLK	PTLG0145KA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-
RX	RX72N	RSF572NHDxLK DUAL	PTLG0145KA-A	✓	-	-	-	-	✓	-	-	-	Serial/JTAG	Serial/JTAG	Serial/JTAG	✓	-	-	-	-	V3.150002	-	1.00(3)	-	-	-	-	-	-	-	-