

Product Advisory (PA)

Subject: Addition of full carton packaging for MPU products (RZ/A, RZ/T, RZ/N) **Publication Date:** 10/24/2024 **Effective Date:** 1/24/2025

Revision Description:

Initial Release

Description of Change:

Renesas will add full carton packaging to MPU products in addition to fractional. The standard shipping packaging using Renesas trays is a full carton (complete packaging). Renesas plan to discontinue production of fractional tray packaging in the future. Regarding full carton production lot management, up to three production lots may be combined.

#	Items to change	Current (fractional tray)	New (full carton)			
1	packing	Store by fractional	All trays in full carton packaging are			
		(There are un stored area inside the	filled with product.			
		tray, and there is also a tray that				
		does not meet the specified number				
		of trays in the inner box.)				
2	interior label	There is no lot indication on the	Information combining lots will be			
		upper left of the interior label.	printed in the upper left area of the			
			interior label if merging production lot			
3	Production lot	one production lot into one interior	Up to three production lots may be			
	combine	box	combined into one interior box			
4	order part name	Change the order part name (please refer to Appendix A. Product list)				
5	order quantity	1 piece unit	Multiple of full carton quantity			

Example of interior label of full carton packing

Current (fractional tray)

Not printed in the upper left area of the interior label

New (full carton)

Information combining lots will be printed in the upper left area if merging production lots.

Example:3-production lot combined (Serial number, date code, qty)

	Pb-Free T.		4087043R04 2408 1090	4087043R07 2408 87	4087043R10 2408 73	Pb-Free T.	
D/N R7F100GBG2DFP	UA0SU01000		D/N R7F	100GBG2	DFP	UA0SU01000	
SPN R7F100GBG2DFP#UA0	UA0SU01000	TWCN	SPN R7F	100GBG2	DFP#UA0	UA0SU01000	IC : TWCN
	2024/02/20	ASSEMBLED IN CHINA FROM WAFERS OF TAWAN				2024/02/20	ASSEMBLED IN CHINA FROM WAFERS OF TAIWAN
PID 18314B10CG-002 QTY 500 PCD P000001535 T/C 2408 4087043R04 S.LOT 4087043R04			PID 1831 QTY 125 PCD P00 T/C 2408 S.LOT 40	0 0001535 8 408704	13R04		

Affected Product List:

Please refer to Appendix A.

Reason for Change:

Stable supply of products, environmentally friendly response (improving packaging resource usage efficiency, reducing waste amount)

Impact on Fit, Form, Function, Quality & Reliability:

No impact.

Product Identification:

Packaging form: Add full carton packaging and change from fractional packaging. Our order part name: Add a new order model name. (Please refer to Appendix A.)

Qualification Status: Not applicable.

Sample Availability Date: Not applicable.

Device Material Declaration: Not applicable.

Note:

Questions or requests pertaining to this change notice, including additional data or samples, must be sent to Renesas within 30 days of the publication date.

For additional information regarding this notice, please contact your Renesas sales representative.

SAG-B-24-0003 PC-MCU-A032A/E

Appendix A. Product list

No	Product (Current ; fractional) Booking Part Number		(Now, Full coston) Poolsing Dost Number	Full Carton
	Series	(Current; fractional) Booking Part Number	(New : Full carton) Booking Part Number	Quantity
1	RZ/T2M	R9A07G075M22GBG#AC0	R9A07G075M22GBG#BC0	720
2	RZ/T2M	R9A07G075M24GBG#AC0	R9A07G075M24GBG#BC0	720
3	RZ/T2M	R9A07G075M26GBG#AC0	R9A07G075M26GBG#BC0	720
4	RZ/T2M	R9A07G075M28GBG#AC0	R9A07G075M28GBG#BC0	720
5	RZ/T2M	R9A07G075M21GBA#AC0	R9A07G075M21GBA#BC0	952
6	RZ/T2M	R9A07G075M22GBA#AC0	R9A07G075M22GBA#BC0	952
7	RZ/T2M	R9A07G075M24GBA#AC0	R9A07G075M24GBA#BC0	952
8	RZ/T2M	R9A07G075M26GBA#AC0	R9A07G075M26GBA#BC0	952
9	RZ/T2M	R9A07G075M27GBA#AC0	R9A07G075M27GBA#BC0	952
10	RZ/T2M	R9A07G075M28GBA#AC0	R9A07G075M28GBA#BC0	952
11	RZ/T2M	R9A07G075M01GFP#AA0	R9A07G075M01GFP#BA0	240
12	RZ/T2M	R9A07G075M05GFP#AA0	R9A07G075M05GFP#BA0	240
13	RZ/T2M	R9A07G075M01GFA#AA0	R9A07G075M01GFA#BA0	504
14	RZ/T2M	R9A07G075M05GFA#AA0	R9A07G075M05GFA#BA0	504
15	RZ/N2L	R9A07G084M04GBG#AC0	R9A07G084M04GBG#BC0	952
16	RZ/N2L	R9A07G084M08GBG#AC0	R9A07G084M08GBG#BC0	952
17	RZ/N2L	R9A07G084M04GBA#AC0	R9A07G084M04GBA#BC0	1,280
18	RZ/N2L	R9A07G084M08GBA#AC0	R9A07G084M08GBA#BC0	1,280
19	RZ/T2L	R9A07G074M01GBG#AC0	R9A07G074M01GBG#BC0	1,512
20	RZ/T2L	R9A07G074M04GBG#AC0	R9A07G074M04GBG#BC0	1,512
21	RZ/T2L	R9A07G074M05GBG#AC0	R9A07G074M05GBG#BC0	1,512
22	RZ/T2L	R9A07G074M08GBG#AC0	R9A07G074M08GBG#BC0	1,512
23	RZ/T2ME	R9A07G075M29GBG#AC0	R9A07G075M29GBG#BC0	720
24	RZ/T2ME	R9A07G075M29GBA#AC0	R9A07G075M29GBA#BC0	952
25	RZ/A1H	R7S721000VCBG#AC1	R7S721000VCBG#BC1	1,782
26	RZ/A1H	R7S721000VCFP#AA1	R7S721000VCFP#BA1	240
27	RZ/A1H	R7S721000VLFP#AA1	R7S721000VLFP#BA1	240
28	RZ/A1H	R7S721001VCBG#AC1	R7S721001VCBG#BC1	672
29	RZ/A1H	R7S721001VLBG#AC1	R7S721001VLBG#BC1	672
30	RZ/A1L	R7S721020VCBG#AC1	R7S721020VCBG#BC1	2,871
31	RZ/A1L	R7S721020VCFP#AA1	R7S721020VCFP#BA1	320
32	RZ/A1L	R7S721020VLFP#AA1	R7S721020VLFP#BA1	320
33	RZ/A1L	R7S721021VCFP#AA1	R7S721021VCFP#BA1	240
34	RZ/A1L	R7S721021VLFP#AA1	R7S721021VLFP#BA1	240