

[Upgrade to Revision]

R20TS0800EJ0100

Rev.1.00

Jan. 16, 2022

CS+ Code Generator for RL78 (CS+ for CC) V2.22.00,

CS+ Code Generator for RL78 (CS+ for CA,CX) V2.22.00,

e<sup>2</sup> studio Code Generator Plug-in V2.19.0,

AP4 Coding Assistance Tool for RL78 V1.21.00,

Applilet3 Coding Assistance Tool for RL78 V1.21.00

## Outline

The products in the title have been updated as follows.

- (1) CS+ Code Generator for RL78 (CS+ for CC): From V2.21.00 to V2.22.00
- (2) CS+ Code Generator for RL78 (CS+ for CA,CX): From V2.21.00 to V2.22.00
- (3) e<sup>2</sup> studio Code Generator Plug-in: From V2.18.0 to V2.19.0
- (4) AP4 Coding Assistance Tool for RL78: From V1.20.00 to V1.21.00
- (5) Applilet3 Coding Assistance Tool for RL78: From V1.20.00 to V1.21.00

## 1. Products to Be Updated

- CS+ Code Generator for RL78 (CS+ for CC) V2.21.00 and earlier
- CS+ Code Generator for RL78 (CS+ for CA,CX) V2.21.00 and earlier
- e<sup>2</sup> studio 2021-10 (Code Generator Plug-in V2.18.0) and earlier
- AP4 Coding Assistance Tool for RL78 V1.20.00 and earlier
- Applilet3 Coding Assistance Tool for RL78 V1.20.00 and earlier

## 2. Description

The main changes are as follows. Refer to the release notes in the link below for details. (The notes will be uploaded on January 20th, 2022.)

Code Generator for RL78

CS+ Code Generator for RL78 (CS+ for CC/CA,CX) V2.22.00,

e<sup>2</sup> studio Code Generator Plug-in V2.19.0,

AP4 for RL78 V1.21.00, Applilet3 for RL78 V1.21.00 Release Note

<https://www.renesas.com/software-tool/code-generator-plugin#documents>

### 2.1 Addition of Supported MCUs

Support for the following group has been added.

RL78 family: RL78/I1C group (512KB products)

Refer to the link below for the list of the supported MCUs.

[https://www.renesas.com/cg\\_p](https://www.renesas.com/cg_p)

## 3. Updating the Product

Refer to the following and update accordingly. The products can be updated free of charge.

### 3.1 CS+ Code Generator for RL78

Refer to the following tool news (section 4, Updating the Product) in the link below. (The news will be uploaded on January 20<sup>th</sup>, 2022.)

<https://www.renesas.com/software-tool/cs#documents>

RENESAS TOOL NEWS: R20TS0784EJ0100 (Jan. 16<sup>th</sup>, 2022, issue)

[Upgrade to Revision] CS+ Integrated Development Environment V8.07.00

### 3.2 e<sup>2</sup> studio Code Generator Plug-in

Refer to the following tool news (section 3, Updating the Product) in the link below. (The news will be uploaded on January 20<sup>th</sup>, 2022.)

<https://www.renesas.com/software-tool/e-studio#documents>

RENESAS TOOL NEWS: R20TS0xxxEJ0100 (Jan. 16<sup>th</sup>, 2022, issue)

[Upgrade to Version] e<sup>2</sup> studio Integrated Development Environment 2022-01

Note: The Smart Configurator is updated when the e<sup>2</sup> studio is updated.

### 3.3 AP4 and Applilet3 Coding Assistance Tool for RL78

Download the installer from the link below. (The installer will be uploaded on January 20<sup>th</sup>, 2022.)

<https://www.renesas.com/applilet>

**Revision History**

Rev.	Date	Description	
		Page	Summary
1.00	Jan.16.22	-	First edition issued

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**Corporate Headquarters**

TOYOSU FORESIA, 3-2-24 Toyosu,  
Koto-ku, Tokyo 135-0061, Japan  
[www.renesas.com](http://www.renesas.com)

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