

[Upgrade to revision]

CS+ Code Generator for RL78 (CS+ for CC),
CS+ Code Generator for RL78 (CS+ for CA,CX),
e² studio Code Generator Plug-in,
AP4 Coding Assistance Tool for RL78,
Applilet3 Coding Assistance Tool for RL78

Outline

The products in the title will be revised and their version numbers will be changed as follows.

- (1) CS+ Code Generator for RL78 (CS+ for CC): From V2.15.00 to V2.16.00
- (2) CS+ Code Generator for RL78 (CS+ for CA,CX): From V2.15.00 to V2.16.00
- (3) e² studio Code Generator Plug-in: From V2.10.0 to V2.11.0
- (4) AP4 Coding Assistance Tool for RL78: From V1.14.00 to V1.15.00
- (5) Applilet3 Coding Assistance Tool for RL78: From V1.14.00 to V1.15.00

1. Products and Versions to Be Updated

- All revisions up to V2.15.00 of CS+ Code Generator for RL78 (CS+ for CC)
- All revisions up to V2.15.00 of CS+ Code Generator for RL78 (CS+ for CA,CX)
- All revisions up to V6.3.0 of e² studio (V2.10.0 of the Code Generator plug-in)
- All revisions up to V1.14.00 of AP4 Coding Assistance Tool for RL78
- All revisions up to V1.14.00 of Applilet3 Coding Assistance Tool for RL78

2. Items Revised

The major revision points are explained in section 2.1 and section 2.2. Refer to the following Release Notes for details.

- CS+ Code Generators for RL78 (CS+ for CC) and CS+ Code Generators for RL78 (CS+ for CA,CX)
CS+ Code Generator for RL78 (CS+ for CC), (CS+ for CA,CX) V2.16.00 Release Note
This information will be available from July 20.
<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ut4344>
- e² studio Code Generator Plug-in
e² studio V7.0.0 Release Note
This information will be available from July 20.
<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ut4353>
- AP4 Coding Assistance Tool for RL78
AP4 for RL78 V1.15.00 Release Note
This information will be available from July 20.
<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ut4354>
- Applilet3 coding assistance tool for RL78
Applilet3 for RL78 V1.15.00 Release Note
This information will be available from July 20.
<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ut4358>

2.1 Addition of Supported MCUs

Support for the group below has been newly added.

RL78 family: RL78/F1E group

2.2 Description of Modification

The problems regarding the following points have been fixed.

(1) RENESAS TOOL NEWS, Document No. R20TS0313EJ0100

1. Writing to Port-Related Registers for Unused Pins

Applicable MCUs: RL78/I1D group

For details about the problem, refer to the following URL:

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0313>

(2) RENESAS TOOL NEWS, Document No. R20TS0290EJ0100

1. When Opening Projects for RL78/G11 Created by a Previous Version of Code Generator

Applicable MCUs: RL78/G11 group (20-pin R5F1056A)

For details about the problem, refer to the following URL:

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0290>

(3) RENESAS TOOL NEWS, Document No. R20TS0244EJ0100

1. When continuous transfer mode is selected in the CSI configuration

Applicable RL78/D1A, RL78/F12, RL78/F13, RL78/F14, RL78/F15, and RL78/L12 groups

For details about the problem, refer to the following URL:

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0244>

3. Updating Your Product

The method of updating depends on the product you are using.

Refer to the following for details. Update of either product is free of charge.

3.1 Updating CS+ Code Generator for RL78

For the method of updating CS+, refer to section 4, "Updating Your Product" in RENESAS TOOL NEWS, Document No. R20TS0320EJ0100.

This information will be available from July 20.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0320>

3.2 Updating the e² studio Code Generator Plug-in

For the method of updating e² studio, refer to section 3, "Updating Your Product" in RENESAS TOOL NEWS, Document No. R20TS0335EJ0100.

This information will be available from July 20.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0335>

It is not possible to update only the Code Generator Plug-in.

3.3 Updating the AP4 and Applilet3 Coding Assistance Tools for RL78

To install the program, download the installer from the URL below.
This service will be available from July 20.

https://www.renesas.com/applilet_download

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Jul. 16, 2018	-	First edition issued

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