

RENESAS TOOL NEWS on July 16, 2014: 140716/tn2

Code Generator for RL78 Family, 78K0R, and 78K0 MCUs Managed by CubeSuite+ Revised to V2.04.00

We have revised the code generator for the RL78 family, 78K0R, and 78K0 MCUs, CubeSuite+ Code_Generator for RL78_78K, from V2.03.00 to V2.04.00.

1. Product to Be Updated

CubeSuite+ Code_Generator for RL78_78K V2.03.00 or earlier

2. Descriptions of Revision

(1) Device Support

The following RL78 family MCUs have been added to the support line:

In the RL78/G10 group:

Products with 16 pins

In the RL78/G14 group:

Products with equal to or greater than 384-KB ROM

(2) Problems Fixed

The following problems, of which we informed you in RENESAS TOOL NEWS Document No. 140416/tn5, have been fixed:

- With selecting the 20-pin, 30-pin, or 32-pin package for the RL78/F13 or RL78/F14 group
- With using the remote control carrier wave mask signal in the RL78/L12 or RL78/L13 group
- With processing to reflect the pin configurator when the A/D converter is set in the RL78/G12 group
- With the case when ports that are not available in the MCU are displayed in the RL78/G14 group

For details of these problems, see the following page:

<https://www.renesas.com/search/keyword-search.html#genre=document&q=140416tn5>

3. Updating Your Product

Online updating is available free of charge. To update either your commercial edition or evaluation edition of CubeSuite+, use either of the following methods.

3.1 For CubeSuite+ V2.00.00 or Later

To update your program, use either of the following methods:

(1) On the Start menu, select Programs and then Renesas Electronics CubeSuite+ to start the Update Manager.

This service will be available from July 16.

Note: If your CubeSuite+ has been launched with rapid startup enabled, exit the CubeSuite+ once, and then run the Update Manager.

If the CubeSuite+ is resident in the notification area of Windows (system tray) due to rapid startup, an error occurs and produces the following message:

M0120001

Installation is suspended because "CubeSuite+W.exe" is running.

It will be resumed next time you start the tool.

(2) Download and install CubeSuite+ Code_Generator for RL78_78K V2.04.00 from the following URL:

https://www.renesas.com/cs+_download

The above program will be available from July 22.

3.2 For CubeSuite+ V1.03.00 or Earlier

Please download and install the evaluation edition of CubeSuite+ V2.02.00 from the following URL:

https://www.renesas.com/cs+_download

Then, update your program by using the method in 3.1 (1) or (2) above.

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