RENESAS Tool News

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Evaluation Version of Renesas Flash Programmer (a New On-board Programming Software Tool) Published Free of Charge

We have published the evaluation version of Renesas Flash Programmer V1.01.00, a new onboard programming software tool.

1. Overview

Renesas Flash Programmer is a new on-board programming software for Renesas MCUs coming with on-chip flash memory. It is the successor to our existing Flash Development Toolkit and QB-Programmer and is supporting Renesas newly developed MCUs. At first, Renesas Flash Programmer V1.01.00 will support the V850 and RL78 families and the 78K0 and 78K0R series of MCUs.

Now, in advance of the commercial version, we have published the evaluation version of Renesas Flash Programmer V1.01.00 free of charge.

Note that to program flash memory, you need to use the E1, E20, or MINICUBE2 emulator as a programmer.

The emulator to be used depends on the MCU whose flash memory is programmed, so check to see "Renesas Flash Programmer available devices list" at:

http://www.renesas.com/rfp The above URL is one of our global sites.

For an overview of Renesas Flash Programmer, see the above Web site.

2. Features

Main features of the product are as follows:

- Programmable under the control of the host system.
- Provides a GUI (Graphical User Interface) specialized in programming.
- Saves the settings for programming on a workspace or file.
- Includes device information files, which contain information about MCUs necessary to programming, in the package.

3. Supported MCUs

The product supports the MCUs of the following families and series:

- V850
- RL78 family
- 78K0
- 78K0R

For the names of supported MCUs, see "Renesas Flash Programmer available devices list" at:

http://www.renesas.com/rfp

The above URL is one of our global sites.

4. How to Obtain the Evaluation Version

Download the installer of the evaluation version from:

http://www.renesas.com/rfp_download

Then execute it. The installer will be published on this Web site on

June 20.

The above URL is one of our global sites.

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