

Flash Development Toolkit Revised to V.4.02 Release 01

We have revised Flash Development Toolkit from V.4.02 Release 00 to V.4.02 Release 01. This toolkit is used to program flash memory of the MCUs in the SuperH RISC engine, M16C, H8SX, H8S, H8, R8C, and 740 families.

1. Descriptions of Revision

1.1 Supported MCUs Increased

The following MCUs have been added to the support line:

(1) In the SuperH RISC engine family

MCUs of the product No. SH72546RFCC, SH72544RF, and SH72543RF

These MCUs are programmable via the RS-232C port, the HS0008EAUF1H board (an adaptor for programming flash MCUs on-board), or the E8a emulator.

(2) In the H8SX family

MCUs of the product No. H8SX/1655F and H8SX/1652F

These MCUs are programmable via the RS-232C port, the HS0008EAUF1H board, the USB port used in USB boot mode, or the E8a emulator.

MCUs of the product No. H8SX/1635F, H8SX/1633F, and H8SX/1631F

These MCUs are programmable via the RS-232C port, the HS0008EAUF1H board, or the E8a emulator.

(3) In the H8S family

MCUs of the product No. H8S/2456F and H8S/2454F

These MCUs are programmable via the RS-232C port, the HS0008EAUF1H board, the USB port used in USB boot mode, or the E8a emulator.

MCUs of the product No. H8S/2426F and H8S/2424F

These MCUs are programmable via the RS-232C port, the HS0008EAUF1H board, or the E8a emulator.

(4) In the R8C/3x series, R8C family

R5F21356A, R5F21355A, R5F21354A, R5F21336A, R5F21335A, R5F21334A,

R5F21332A, R5F21331A, R5F21324A, R5F21322A, and R5F21321A

These MCUs are programmable via the E8a emulator.

1.2 Supported Interfaces Increased

(1) The following MCUs can be programmable via the E8a emulator with the interface for boot mode in addition to RS-232C and HS0008EAUF1H:

- MCUs of the product No. in the H8 family
H8/38704F, H8/38702F, H8/38602F, H8/38086RF, H8/38076RF,
H8/38024F, H8/38004F, H8/36912F, H8/36902F, H8/3672F,
H8/3670F, and H8/3664F

(2) The following MCU can be programmable via the RS-232C port in addition to the E8a and E8 emulators:

- in the R8C family
R5F212BC

2. How to Update Your Product

If you are using Flash Development Toolkit V.4, online update is available free of charge.

To update yours, download the installer of the V.4.02 Release 00 product from the Web site at:

http://www.renesas.com/fdt_download

Then execute it.

This Web site will be opened from October 20 on.

If you are using V.4.00 Release 00 or later, AutoUpdate Utility is also available to update yours.

This service will be provided from October 21 or later on.

[Disclaimer]

The past news contents have been based on information at the time of publication. Now changed or invalid information may be included. The URLs in the Tool News also may be subject to change or become invalid without prior notice.

© 2010-2016 Renesas Electronics Corporation. All rights reserved.