

## Flash Development Toolkit Revised to V.4.00 Release 02

We have revised Flash Development Toolkit from V.4.00 Release 01 to V.4.00 Release 02. The tool kit is used for the SuperH RISC engine, M16C, H8SX, H8S, H8, and 740 families of MCUs.

### 1. Descriptions of Revision

#### 1.1 Supported MCUs Increased

The following MCUs have been added to the support line; they are programmable via the E8a on-chip debugging emulator, the HS0008EAUF1H adaptor board for on-board programming, or the RS-232C port:

#### (1) E8a Emulator, HS0008EAUF1H, or RS-232C Usable for Programming

H8S family:	H8S/2280BF, H8S/2280RBF, H8S/2602F, H8S/2604F, H8S/2607F, H8S/2609F
H8 family:	H8/38002F

#### (2) E8a Emulator Usable for Programming

The E8a emulator can be used for programming the following MCUs as well as the HS0008EAUF1H and the RS-232C:

H8S family:	H8S/2612F, H8S/2628F, H8S/2630F, H8S/2635F,
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	H8S/2649F
H8 family:	H8/38014F, H8/38124F

### **(3)RS-232C Usable for Programming**

The RS-232C port can be used for programming the following MCUs in the M16C family as well as the E8 and the E8a:

M30882FW, M30882FJ,  
M30882FH, M30880FW,  
M30880FJ, M30880FH,  
M3087BFL, M3087BFK,  
M30879FL, M30879FK,  
M30878FJ, M30876FJ,  
M30875FH, M30873FH,  
M30865FJ, M30855FW,  
M30855FJ, M30855FH,  
M30853FW, M30853FJ,  
M30853FH, M30852FJ,  
M30850FJ, M30845FW,  
M30845FJ, M30845FH,  
M30843FW, M30843FJ, and  
M30843FH

#### **1.2 Problem Fixed with Programming QzROM-version MCUs in the 740 Family**

The problem with programming the internal ROM of QzROM-version MCUs in the 740 family has been fixed.

For details, see RENESAS TOOL NEWS Document No. 070916/tn5, published on September 16, 2007, at

<http://tool-support.renesas.com/eng/toolnews/070916/tn5.htm>

## **2. How to Update Your Product**

Free-of-charge online update is available.

Download the installer of the latest program from the Web site at

[http://www.renesas.com/fdt\\_download](http://www.renesas.com/fdt_download)

and execute it. This site will be opened on and after October 17.

Also you are able to update yours from V.4.00 Release 01 to its

Release 02 using AutoUpdate Utility.

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