

RENESAS TOOL NEWS on August 1, 2005: RSO-E8-050801D

## The E8 Emulator Software Revised to V.2.04 Release 00

We have revised the emulator software for the E8 on-chip debugging emulator from V.2.03 Release 01 to V.2.04 Release 00.

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### 1. Descriptions of Revision

#### 1.1 Supported MCUs Increased

A number of MCUs in the M32C/80 series have newly been added to the supported line. They are as follows:

- (1) M32C/84 group  
M30843FW, M30843FH, M30843FJ, M30845FW,  
M30845FH, and M30845FJ
- (2) M32C/85 group  
M30853FW, M30853FH, M30853FJ, M30855FW,  
M30855FH, and M30855FJ
- (3) M32C/86 group  
M30865FJ
- (4) M32C/87 group  
M30879FL and M3087BFL
- (5) M32C/88 group  
M30880FW, M30882FW, M30880FH, M30882FH,  
M30880FJ, and M30882FJ

#### 1.2 Debuggers Included with the Product Updated

The M32C/80 E8 emulator debugger has newly been included with the emulator software. So the debuggers included with it and their versions are as follows:

- R8C/Tiny E8 emulator debugger V.2.01.01
- M16C/Tiny, M16C/62P E8 emulator debugger V.1.01.00
- H8 Tiny/Super Low Power E8 emulator debugger V.1.01.00
- M32C/80 E8 emulator debugger V.1.00.00

### 1.3 The High-performance Embedded Workshop Revised

The High-performance Embedded Workshop bundled with the software has been revised from V.4.00.01 to V.4.00.02.

For details, see RENESAS TOOL NEWS "The High-performance Embedded Workshop, an Integrated Development Environment, Revised to V.4.00.02" NO. RSO-HEW-050701D, issued on July 1, 2005.

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

Free-of-charge online update is available. So download the revised program to update yours from "E8 Emulator Debugger Online Upgrade".

## 3. **Notices**

- (1) If the revised program is installed in the system where the High-performance Embedded Workshop V.4.00.01 or earlier resides, it will be updated to V.4.00.02.
- (2) The revised program can install the evaluation version of the M3T-NC30WA V.5.30 Release 02 C-compiler package as a tool chain if desired.

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