# **RENESAS** Tool News

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## In-Circuit Emulator QB-V850E2 (IECUBE2 for V850E2M) Upgraded

We have upgraded the in-circuit emulator QB-V850E2 (IECUBE2 for V850E2M).

#### 1. Products to Be Updated

The QB-V850E2 emulators with either of the following control codes can be updated to the latest one:

- Control code A
- Control code B in FPGA Version 2.00 or earlier

The control code and version numbers of the updated products are control code B, firmware Version E1.00o, and FPGA Version 2.10.

The control code is inscribed on the label at the rear side of the IECUBE2. For how to check it, see "How to Upgrade QB-V850E2" Document No. R20UT0759EJ0100. For the FPGA version number, see the above document.

#### 2. Descriptions of Upgrade

#### 2.1 New Emulation Pod

You can use the following emulation pod: - QB-V850E2SX4H-PD

#### 2.2 Improved Capability

Access execution PC can be displayed when qualify tracing (tracing made when specified events occur) is used in the integrated development environment MULTI, a product of Green Hills Software, Inc. To use the improved capability, you need to upgrade EXEC (EX850G32E2R.dll) to V1.08 or later and 850eserve2 to V2.019 or later. To download EXEC, see the Web page at: http://tool-

support.renesas.com/jpn/toolnews/ghs/eng/exec/index.html#V850E2\_IECUBE2

### 3. Updating Your Product

Online update is available free of charge. To update yours, download an Upgrade Tool of QB-V850E2 Series (a .zip file) from here.

Then decompress the downloaded .zip file, and update yours by following the instructions of "How to Upgrade QB-V850E2."

The above URL is one of our global sites.

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