RENESAS Tool News

RENESAS TOOL NEWS on September 16, 2010: 100916/tn2

RX E100 Emulator Software Published

We have published RX E100 Emulator Software V.1.00 Release 00, which is used together with the E100 emulator.

1. Outline

RX E100 Emulator Software is used together with the E100 emulator and the MCU unit R0E556100MCU00 to debug systems designed with MCUs of the RX610 group, RX family. This emulator software product is included with the R0E556100MCU00; unavailable alone.

The R0E556100MCU00, marketed on September 16, is the MCU unit for the RX610 group of MCUs. For details of this MCU unit, see RENESAS TOOL NEWS Document No. 100916/tn1, published on September 16.

This item of news is also accessible on and after September 21 at: https://www.renesas.com/search/keyword-search.html#genre=document&q=100916tn1

2. Features

Main features of the product are as follows:

- (1) User-friendly GUI (graphical user interface)
- (2) Quick, easy operations by dragging and dropping
- (3) Fundamental debugging capabilities including source-level debugging in C and assembly languages
- (4) Real-time RAM monitoring
- (5) High-performance debugging capabilities such as real-time tracing, real-time profiling, coverage measurement, and time measurement
- (6) USB interface (USB 2.0 High-speed)
- (7) Online help in HTML

For details of these features, see:

https://www.renesas.com/products/software-tools/tools/emulator/e100--r0e556100mcu00.html This Web site is opened from September 21.

The above URL is one of our global sites.

3. The Contents of the Product

RX E100 Emulator Software V.1.00 Release 00 consists of the following components:

- (1) RX E100 Emulator Debugger V.1.00.00
- (2) High-performance Embedded Workshop V.4.08.00
- (3) AutoUpdate Utility V.1.05.01

4. Host System Requirements

Computer: IBM PC/AT or compatible

OS: Windows® 7, Windows Vista®, Windows® XP, or Windows® 2000 NOTICE: The 64-bit editions of Windows® 7, Windows Vista® and Windows® XP are excluded.

5. How to Obtain the Product

RX E100 Emulator Software V.1.00 Release 00 is included with the R0E556100MCU00 MCU unit. So purchase it. Or it can be downloaded from:

https://www.renesas.com/e100_download This Web site will be opened from September 21. The above URL is one of our global sites.

6. Notices

If you install RX E100 Emulator Software V.1.00 Release 00 in a development system where High-performance Embedded Workshop V.4.07.00 or earlier resides, it will be updated to V.4.08.00.

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