## Renesns Tool News

RENESAS TOOL NEWS on April 1, 2006: RSO-M34571T2-CPE-060401D

# The Compact Emulator --M34571T2-CPE-for the 4571 MCU Group Released 

We have released the compact emulator M34571T2-CPE, which emulates the 4571 group, 4500 series, 720 family of MCUs.

## 1. Outline

The M34571T2-CPE is a compact emulator provided with real-time trace capabilities and emulates the 4571 group of MCUs.

Its features are as follows:
(1) Fundamental debugging capabilities much enhanced.
(2) Real-time trace capabilities supported.
(3) Compactly designed in size.
(The dimensions of the emulator body are 120 mm wide, 85 mm deep, and 30 mm high.)
(4) Economical-priced.
(5) An absolute assembler and an emulator debugger included.
(6) USB (USB 1.1 full-speed) supported. (Also can be connected to host machines equipped with the USB 2.0 interface.)

For further information on the product's specifications, see its datasheets.

## 2. The Contents of the Product Package

(1) A compact emulator--M34571T2-CPE
(2) An evaluation MCU--M34571GDFP (already mounted)
(3) A USB interface cable (1.5 m)
(4) A power cable ( 30 cm ; no power supply included)
(5) An external trace cable
(6) A 26-wire standard-pitch cable
(7) Two oscillator boards:

- OSC-3 for the $6-\mathrm{MHz}$ main clock (already mounted)
- OSC-2 for main clocks
(8) An emulator debugger--M3T-PD45M V.1.20 Release 01-specific to the M345712-CPE (absolute assembler ASM45 included)
(9) A user's manual


## 3. Ordering Information

If you place an order for the product, please supply the following items of information to your local Renesas Technology sales office or distributor.

Product Type: M34571T2-CPE
Type Name: M34571T2-CPE

For the prices of the product, also contact the above.

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