

RENESAS TOOL NEWS on April 1, 2005: RSO-M34509T2-CPE-050401D

Compact Emulator M34509T2-CPE Released, Which Is Used for the 4508 and 4509 Groups of MCUs

We have released the M34509T2-CPE compact emulator. This emulator emulates the 4508 and 4509 Groups, 4500 series, 720 family of MCUs.

1. Outline

The M34509T2-CPE is a compact emulator with real-time trace capabilities and is used for the 4508 and 4509 Groups, 4500 series, 720 family of MCUs.

Its features are as follows:

- Fundamental debugging functions much enhanced.
- Real-time trace capabilities supported.
- Compactly designed in size.
(The dimensions of the emulator body are 120 mm in width, 85 mm in depth, and 30 mm in height.)
- Economical-priced.
- Programming and debugging software tools included.
- USB 1.1 (full-speed) supported. (Also can be connected to host machines equipped with the USB 2.0 interface.)

2. The Contents of the Product Package

- (1) A compact emulator--M34509T2-CPE
- (2) An evaluation MCU--M34509G4FP (already mounted)
- (3) A USB interface cable (1.8 m)
- (4) A power cable (30 cm; no power supply included)
- (5) An external trace cable
- (6) A pitch converter board--M34501T-PTC
- (7) A 26-wire standard-pitch cable

- (8) Two oscillator boards
 - OSC-2 for the 6-MHz main clock (already mounted)
 - OSC-2 for main clocks
- (9) An emulator debugger--M3T-PD45M and an absolute assembler--ASM45
- (10) A user's manual in PDF

For further information on the specifications of the product, please see its datasheet.

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	Type Name	Comment
M34509T2-CPE	M34509T2-CPE	None

For the price of the product, contact your local Renesas Technology sales office or distributor.

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