

New MCU Groups Supported by Compact Emulator M38000T2-CPE

We have added new MCU groups to the line supported by the M38000T2-CPE compact emulator.

1. Description

The M38000T2-CPE, which emulates the 740 family MCUs, newly supports the three MCU groups shown in the table below. The table also lists their respective emulator MCUs and MCU files.

MCU Group	Emulator MCU *1	MCU File *2
M37150	M37150ERSS	M37150.MCU
M37160	M37160ERSS	M37160.MCU
M37281	M37281ERSS	M37281.MCU

NOTES:

- *1. These emulator MCUs are optional.
- *2. Each MCU file can be downloaded from [HERE](#) (163 KB).

To debug any MCU in the above MCU groups, you need to update your M38000A1.C0 firmware file from Ver.1.02.00 to Ver.1.03.00. How to update it is briefly explained below.

2. How to Update Your Firmware File

- (1) Download the updated firm.exe file (163 KB).
- (2) Decompress the firm.exe file, and then follow the steps shown in Readme_e.txt to update your firmware file.

Note that if you don't use any MCU in the above MCU groups, you need not update your firmware file; use the M38000A1.C0 Ver.1.02.00.

This firmware file and the MCU files used together with it are downloadable from RENESAS TOOL NEWS "New MCU Groups Supported by Compact Emulator M38000T2-CPE" issued on March 1, 2004.

3. Related News

- 3850, 3822, 38C2 and 38K0 Groups MCUs Supported
RENESAS TOOL NEWS "New MCU Groups Supported by Compact Emulator M38000T2-CPE" issued on January 16, 2004.
- 38C1 and 7540 Groups MCUs Supported
RENESAS TOOL NEWS "New MCU Groups Supported by Compact Emulator M38000T2-CPE" issued on March 1, 2004.
- 38C5 Group MCUs Supported
RENESAS TOOL NEWS "An MCU Group Newly Supported by Compact Emulator M38000T2-CPE" issued on March 16, 2004.
- 3858 and 7545 Group MCUs Supported
RENESAS TOOL NEWS "New MCU Groups Supported by Compact Emulator M38000T2-CPE" issued on May 16, 2005.
- 3826, 3885, 3886, 38K2, 38C8, 7516, 7517, 7560, M37151, M37161, M37221, M37225, and M37280 Group MCUs Supported
RENESAS TOOL NEWS "New MCU Groups Supported by Compact Emulator M38000T2-CPE" issued on Sep 16, 2005.

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