

RENESAS TOOL NEWS on May 22, 2006: RSO-R0E521000EPB00_2-060522D

The Converter Board R0E521276CFG00 for the R8C/26 and R8C/27 Groups of MCUs Released

We have released the converter board--R0E521276CFG00--for connecting the emulation probe R0E521000EPB00* or the compact emulator R0E521000CPE00 to any MCU of the R8C/26 and R8C/27 groups in the user system, which is encapsulated in the 32-pin 0.8-mm-pitch LQFP.

* for the PC7501 emulator

1. Features

The R0E521276CFG00 converter board connects the R0E521000EPB00 emulation probe or the R0E521000CPE00 compact emulator to any MCU of the R8C/26 and R8C/27 groups in the user system, which is encapsulated in the 32-pin 0.8-mm-pitch LQFP (PLQP0032GB-A), and enables you to emulate the MCU.

For the specifications of the R0E521276CFG00, see the user's manual.

To emulate MCUs of the R8C/26 and R8C/27 groups, it is necessary to use the MCU files that contain the information specific to the MCUs.

MCU file is included in a latest emulator debugger. (Updated Jul. 5, 2007)

Please download an update program from the following and update to the latest emulator debugger.

- M16C R8C PC7501 emulator debugger
http://www.renesas.com/pc7501_download
- M16C R8C compact emulator debugger
http://www.renesas.com/m16c_cpe_dbg_download

Download latest release notes from the following. You can also get them by using the DocumantUpdater.

- R0E521000EPB00 Release Notes
- R0E521000CPE00 Release Notes

NOTICE:

In each of the release note are described the notices that must be taken when you debug and evaluate programs written for MCUs of the R8C/26, R8C/27, R8C/28, and R8C/29 groups. So be sure to read through it before using the emulation probe and the compact emulator.

And, for detailed information on the R0E521000EPB00 emulation probe and the R0E521000CPE00 compact emulator, visit the Web sites below.

- R0E521000EPB00 Datasheets
- R0E521000CPE00 Datasheets

2. The Contents of the Product Package

- (1) A converter board--R0E521276CFG00--for the R8C/26 and R8C/27 groups
- (2) A joint connector for ICE--YQPACK032SA (manufactured by Tokyo Eletech Corp.)
- (3) A target board connector--NQPACK032SA (manufactured by Tokyo Eletech Corp.)
- (4) Four guide pins--YQ-GUIDE (manufactured by Tokyo Eletech Corp.)
- (5) 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:

- 3.1 R0E521276CFG00 Board Only
Product type: R0E521276CFG00
Type name: R0E521276CFG00

- 3.2 Combinations of the Board and the R0E521000EPB00; and the R0E521000CPE00
The sets of the R0E521276CFG00 board and the R0E521000EPB00 emulation probe; and the R0E521000CPE00 compact emulator are available.

- (1) The set of the R0E521276CFG00 board and the R0E521000EPB00 probe:
R0E521276EPB00

Product type	R0E521276EPB00
---------------------	----------------

Type name	R0E521276EPB00
------------------	----------------

- (2) The set of the R0E521276CFG00 board and the R0E521000CPE00 compact emulator: R0E521276CPE00

Product type	R0E521276CPE00
Type name	R0E521276CPE00

For the prices of the above, contact your local Renesas Technology sales office or distributor.

[Disclaimer]

The past news contents have been based on information at the time of publication. Now changed or invalid information may be included. The URLs in the Tool News also may be subject to change or become invalid without prior notice.

© 2010-2016 Renesas Electronics Corporation. All rights reserved.