

RENESAS TOOL NEWS on March 16, 2008: 080316/tn3

The T-Engine Development Kit--R0P7727TH003TRK-- for the SH7727 MCU, SuperH Family Released

We have released the T-Engine Development Kit--R0P7727TH003TRK--for the SH7727, a member of the SuperH MCU family.

1. Outline

The T-Engine Development Kit R0P7727TH003TRK is a software-evaluating board, which is equipped with the SH7727 MCU (an SH3-DSP-cored member of the SuperH RISC engine family).

This board conforms to the standard T-Engine specifications and its hardware specifications are as follows:

SH7727 (SH3-DSP-

CPU mounted: cored)

Operating

frequency:

96 MHz

SDRAM:

64 MB

Flash Memory:

8 MB

Interfaces:

PCMCIA Card, serial, voice, USB, IrDA, and

eTRON Card

The R0P7727TH003TRK board is the successor to the R0P7727TH002TRK, a discontinued product. For details of the ROP7727TH003TRK, visit the Web site at

http://www.renesas.com/t_engine/sh7727

2. Contents of the Product Package

The product package comprises hardware products (a CPU board, an LCD board, and a debugging board), a software product (PMC T-Kernel,

manufactured by PERSONAL MEDIA CORP.), GNU development environments (source-code debugger gdb and others), and documentation.

3. How to Purchase the Product

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

Product	SH7727 T-Engine
Type:	Development Kit
Type Name:	R0P7727TH003TRK

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