RENESAS Tool News

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:

-	CPU mounted:	SH7727 (SH3-DSP-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 R0P7727TH003TRK, 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 Type:	SH7727 T-Engine Development Kit
Type Name:	R0P7727TH003TRK

For the price of the product, also contact the above sales office or distributor.

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