# **RENESAS** Tool News

#### RENESAS TOOL NEWS on July 16, 2010: 100716/tn4

## The DTMF Library M3S-DTMF-Tiny for the RX Family Published

We have published the DTMF library M3S-DTMF-Tiny for the RX Family V.1.00 Release 00. We supply the product free of charge.

This product has developed on the base of M3S-DTMF-Tiny for the R8C family V.1.01 Release 00.

### 1. Outline of the Product

M3S-DTMF-Tiny for the RX Family is a software library for generating and detecting DTMF (Dual-Tone Multi-Frequency) tones. By using this library, you can introduce capabilities of generating and detecting DTMF tones to your systems designed with MCUs of the RX600 series in the RX family.

DTMF tones are used for a signaling system of push-button telephones, phone-answering machines, operations of call center equipment, remote control through telephone lines, toys, and other applications.

For the overview of M3S-DTMF-Tiny for the RX Family, go to: https://www.renesas.com/mw/dtmf This site will be opened from July 21. The above URL is one of our global sites.

### 2. How to Obtain the Product

To obtain the product, follow these steps:

(1) Click "Application Notes and Sample code" on the left side of the product page of M3S-DTMF-Tiny in the Web site at:

https://www.renesas.com/mw/dtmf (available on and after July 21)

The above URL is one of our global sites.

(2) If you accept the terms of the license agreement, proceed to download the product.

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