

RENESAS TOOL NEWS on December 1, 2012: 121201/tn2

Renesas Peripheral Driver Library for RX62T Group Revised

Renesas Peripheral Driver Library for RX62T Group has been revised and the product name has been changed to Renesas Peripheral Driver Library for RX62G and RX62T Groups.

1. Overview

Renesas Peripheral Driver Library for RX62T Series has been revised to Renesas Peripheral Driver Library for RX62G and RX62T Groups which is the successor.

2. Description of Revision

2.1 Capabilities Introduced

- (1) In the successor, RX62G group of MCUs has been added to the support line supported by previous product.
- (2) Big-endian supported.

Note that big-endian in RX62T group of MCUs has not been supported in Peripheral Driver Generator.

2.2 Problems Fixed

We have been fixed the following two problem:

- (1) With data transmission through the serial peripheral interface (RSPI) For details of the problem, see RENESAS TOOL NEW Document No. 120601/tn7 at:
 - https://www.renesas.com/search/keyword-search.html#genre=document&q=120601tn7
- (2) With creating the codes for setting the complementary PWM mode of the multi-function timer pulse unit 3 (MTU3) in the RX62T group of MCUs For details of the problem, see RENESAS TOOL NEW Document No. 120601/tn8 at:

https://www.renesas.com/search/keyword-search.html#genre=document&q=120601tn8

Note that the problems in (1) and (2) above have not been fixed in Peripheral Driver Generator yet.

3. Obtaining Library

Download the sample program of Renesas Peripheral Driver Library for RX62G and RX62T groups from the following Web page:

https://www.renesas.com/products/software-tools/tools/code-generator/renesas-peripheral-driver-library.html#sampleCodes
This revised sample program will be published in this Web page on December 5, 2012.

The above URL is one of our global sites.

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