
[Released on the Web]

R20TS0060EJ0100

Rev.1.00

Aug. 01, 2016

RX Driver Package for RX Family, Ver.1.10

Outline

Ver.1.10 of the RX Driver Package for RX family is released on the Web.

This product is a consolidation of RX Driver Packages Ver.1.01, 1.02, and 1.03, plus the addition of further supported MCUs and updating of the drivers in the packages.

1. Features

(1) Integration of packages

The RX Driver Packages listed against (a), (b), and (c) are integrated in the new product, and the drivers in the packages have been updated. Support for the MCUs listed below has newly been added. Refer to section 2, for the full range of supported MCU groups.

- RX210 group

- RX63N group

Refer to the application notes* for details of the drivers.

(a) RX110, RX111, RX113, RX130, RX230, RX231, RX23T, RX24T Group RX Driver Package Ver.1.03

The following document is relevant.

RX110, RX111, RX113, RX130, RX230, RX231, RX23T, RX24T Group RX Driver Package Ver.1.03
Application Notes

Document no.: R01AN3233EJ0103

(b) RX64M, RX71M Group RX Driver Package Ver.1.02

The following documents are relevant.

RX64M, RX71M Group RX Driver Package Ver.1.02 Application Notes

Document no.: R01AN2606EJ0102

Document no.: R01AN2606EJ0103

Document no.: R01AN2606EJ0104

(c) RX64M Group RX Driver Package Ver.1.01

The following document is relevant.

RX64M Group RX Driver Package User's Manual Application Notes

Document no.: R01AN2460EJ0101

*: Please refer to section 4 for information on how to obtain the application notes.

(2) Rectification of a problem leading to a point for caution in using RX Driver Packages

A problem which relates to the above RX Driver Packages and described in the issue of Tool News indicated below has been corrected in this product.

Renesas Tool News document number R20TS0025EJ0100

1. Handling of flags by functions “callback_frame_end()” and “error_processing()” of the PDC FIT module

For details of the problem, refer to the URL below.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0025>

2. Supported MCUs

RX110, RX111, RX113, RX130, RX210, RX230, RX231, RX23T, and RX24T groups
RX63N, RX64M, and RX71M groups

3. Operating Environment

The following are the main features. Refer to the application notes* for this product regarding details.

- Integrated development environment: e² studio V4.0.2 and later versions
- Cross tools: C/C++ Compiler Package for RX Family V2.03.00 and later versions
- Emulators: E1 and E20

*: Refer to section 4 for information on how to obtain the application notes.

4. Obtaining the Product

Input "R01AN3345" in "Search" box to and click on "Search" of the URL below. According to Search Results, select "RX Family RX Driver Package Ver.1.10" and download it.

<https://www.renesas.com/>

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Aug. 01, 2016	-	First edition issued

TOYOSU FORESIA, 3-2-24 Toyosu, Koto-ku, Tokyo 135-0061 Japan
 Renesas Electronics Corporation

■Inquiry

<http://www.renesas.com/contact/>

Renesas Electronics has used reasonable care in preparing the information included in this document, but Renesas Electronics does not warrant that such information is error free. Renesas Electronics assumes no liability whatsoever for any damages incurred by you resulting from errors in or omissions from the information included herein.

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.

All trademarks and registered trademarks are the property of their respective owners.