

[Released on the web]

R20TS0708EJ0100

Rev.1.00

Renesas Flash Driver RL78 Type 01 V1.00 for RL78/G23

Jun.01, 2021

Outline

Renesas Flash Driver RL78 Type 01 V1.00 for RL78/G23 has been released on the web.

This product is available free of charge.

1. Product Features

Renesas Flash Driver RL78 Type 01 (hereafter called RFD RL78 Type 01) is software for reprogramming the flash memory in the RL78/G23. The API functions of RFD RL78 Type 01 are called from the user program to reprogram the code flash memory or data flash memory.

2. Supported Devices

RL78/G23

RFD RL78 Type 01 cannot be used in RL78 Family devices other than RL78/G23.

3. Operating Environment

This RFD RL78 Type 01 distributes the source code which can be used with the compiler of the Renesas Electronics and IAR Systems company.

Supported compiler are:

- IAR compiler version: V4.20.x
- CC-RL compiler version: V1.10.xx

4. User's Manual

RFD RL78 Type 01 User's Manual is posted on the Code Flash Libraries and Data Flash Libraries web pages. (Scheduled to be released on June 07.)

RFD RL78 Type 01 User's Manual is not included in the RFD RL78 Type 01 package. To use the User's Manual, download it from "User Guides & Manuals" in the URL below.

https://www.renesas.com/flash_libraries/self_prg

https://www.renesas.com/flash_libraries/data_flash

- Renesas Flash Driver RL78 Type 01 User's Manual for RL78/G23 (R20UT4830)

5. Obtaining the Product

Download the package (zip file) from the following URL. (Scheduled to be released on June 07.)

https://www.renesas.com/flash_libraries/self_prg

https://www.renesas.com/flash_libraries/data_flash

- Renesas Flash Driver RL78 Type 01 V1.00 for RL78/G23

Package file name: RENESAS_RFD_RL78_Type01_V1.00.zip

6. Install

Follow the steps below to install.

(1) Decompress the downloaded package (zip file) and start the installer.

Installer file name: RENESAS_RFD_RL78_Type01_V1.00.exe

(2) Select a target region from the pull-down menu and click the OK button.

(3) Follow the instructions of the installer hereafter.

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Jun.01.21	-	First edition issued

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Corporate Headquarters

TOYOSU FORESIA, 3-2-24 Toyosu,
Koto-ku, Tokyo 135-0061, Japan
www.renesas.com

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