
[Upgrade to Revision] RL78/G2x

R20TS1196EJ0100

Rev.1.00

Dec. 05, 2025

Renesas Flash Driver RL78 Type 01 package V1.21,**EEPROM Emulation Software RL78 Type 01 package V1.21**

Outline

- Renesas Flash Driver RL78 Type 01 (hereinafter RFD RL78 Type 01) for RL78/G2x
The RFD RL78 Type 01 updated the package (zip file) version from V1.20 to V1.21.
The RFD RL78 Type 01 updated version from V1.20 to V1.21.
- EEPROM Emulation Software RL78 Type 01 (hereinafter EES RL78 Type 01) for RL78/G2x
The EES RL78 Type 01 updated the package (zip file) version from V1.20 to V1.21.
There are no changes to the body of the EES RL78 Type 01.

1. Description

The main changes are as follows.

- RFD RL78 Type 01

The sample program configuration has been improved to utilize files output by the IDE.
(CC-RL compiler and LLVM compiler only)

Minor improvements have been made. There are no changes to the user interface or functionality.
For more information, see the release text that comes with the installer.

- EES RL78 Type 01

The sample program configuration has been improved to utilize files output by the IDE.
(CC-RL compiler and LLVM compiler only)

2. Supported Devices

RL78/G22, RL78/G23, RL78/G24

3. Obtaining the Product

RFD RL78 Type 01 and EES RL78 Type 01 package (zip file) can be downloaded from the "Design & Development" at the following URL.

https://www.renesas.com/flash_libraries/self_prg (Code Flash Library)

https://www.renesas.com/flash_libraries/data_flash (Data Flash Library)

- Renesas Flash Driver RL78 Type 01 Package V1.21 for RL78/G2x

Package name: RENESAS_RFD_RL78_Type01_V1.21.zip

- EEPROM Emulation Software RL78 Type 01 Package V1.21 for RL78/G2x

Package name: RENESAS_EES_RL78_Type01_V1.21.zip

4. User's Manual

The RFD RL78 Type 01 and the EES RL78 Type 01 User's Manuals for RL78/G2x have been revised from Rev.1.20 to Rev.1.21. They are not included in the package, so please download it from "Documentation" in the URL below.

https://www.renesas.com/flash_libraries/self_prg (Code Flash Library)

https://www.renesas.com/flash_libraries/data_flash (Data Flash Library)

- Renesas Flash Driver RL78 Type 01 User's Manual for RL78/G2x Rev.1.21 [R20UT4830]
- EEPROM Emulation Software RL78 Type 01 User's Manual for RL78/G2x Rev.1.21 [R20UT5008]

Note. The EES RL78 Type 01 is only available on the Data Flash Library page.

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Dec.05.25	-	First edition issued

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