

[Upgrade to Revision]

R20TS1208EJ0100

Rev.1.00

Jan. 20, 2026

RL78/G15 Group and RL78/G16 Group
 Renesas Flash Sample Program Type 01 V1.21
 (Simple Version and SC Version)

Outline

Revision up RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01 Simple Version (hereinafter called "RFSP Type 01") and Renesas Flash Sample Program Type 01 Smart Configurator Version (hereinafter called "RFSP Type 01 SC Version") from V1.20 to V1.21.

1. Products to Be Updated

The main changes are as follows.

The linker configuration files for RFSP Type 01 for IAR compiler and LLVM compiler are deleted. And there were modification which has the file linker configuration files which integrated environment outputs used.

RFSP Type 01 and RFSP Type 01 SC Version source code are unchanged.

2. Obtaining the Products

RFSP Type 01 SC Version is possible to choose and download "RL78/G15" or "RL78/G16" by smart configurator. Alternatively, each package (zip file) can be download from "Design & Development" in the URL below.

Please unzip the downloaded package (zip file) before using.

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

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

- RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01 V1.21
zip file name: RENESAS_RFSP_Type01_V1.21.zip
- RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01
SC Version (Code Flash) Rev.1.21
SC display name: Flash Sample Program[Renesas Flash Sample Program Type01 Code Flash]
zip file name: r20an0675xx0121-RL78-code_flash.zip
- RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01
SC Version (Data Flash) Rev.1.21
SC display name: Flash Sample Program[Renesas Flash Sample Program Type01 Data Flash]
zip file name: r20an0676xx0121-RL78-data_flash.zip
- RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01
SC Version (Flash Common) Rev.1.21
SC display name: Flash Sample Program[Renesas Flash Sample Program Type01 Flash Common]
zip file name: r20an0677xx0121-RL78-flash_common.zip

3. Obtaining Application Notes

RFSP Type01 Application Note (pdf file) is enclosed in the RFSP Type 01 package.

Application Note of RFSP Type 01 SC Version [Code Flash, Data Flash and Flash Common] is enclosed to each area for reprogram of RFSP Type 01 SC Version package.

To use only Application Note, download them from “Documentation” in the URL below.

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

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

- RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01 Application Note Rev.1.21 [R20AN0652]
- RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01 SC Version (Code Flash) Application Note Rev.1.21 [R20AN0675]
- RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01 SC Version (Data Flash) Application Note Rev.1.21 [R20AN0676]
- RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01 SC Version (Flash Common) Application Note Rev.1.21 [R20AN0677]

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Jan.20.26	-	First edition issued

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