

[Upgrade to Revision]

R20TS1001EJ0100

Rev.1.00

Feb. 01, 1024

RL78/G15 Group and RL78/G16 Group

Renesas Flash Sample Program Type 01 V1.20 (SC Version)

## Outline

Revision up RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01 Smart Configurator Version (hereinafter called "RFSP Type 01 SC Version") [Code Flash, Data Flash and Flash Common] from V1.10 to V1.20.

### 1. Products to Be Updated

RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01 Smart Configurator Version V1.20.

### 2. Description

The main changes are as follows.

RFSP Type 01 has been revised from V1.10 to V1.20 to support the LLVM compiler.

The interface for each function remains unchanged.

### 3. Obtaining the Product

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 "Sample Code" in the URL below. (Scheduled to be released on February 5.)

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

[https://www.renesas.com/flash\\_libraries/self\\_prq](https://www.renesas.com/flash_libraries/self_prq)

[https://www.renesas.com/flash\\_libraries/data\\_flash](https://www.renesas.com/flash_libraries/data_flash)

- RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01 SC Version (Code Flash) Rev.1.20

The name of SC display: Flash Sample Program[Renesas Flash Sample Program Type01 Code Flash]

zip file name: r20an0675xx0120-RL78-code\_flash

- RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01 SC Version (Data Flash) Rev.1.20

The name of SC display: Flash Sample Program[Renesas Flash Sample Program Type01 Data Flash]

zip file name: r20an0676xx0120-RL78-data\_flash.zip

- RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01 SC Version (Flash Common) Rev.1.20

The name of SC display: Flash Sample Program[Renesas Flash Sample Program Type01 Flash Common]

zip file name: r20an0677xx0120-RL78-flash\_common.zip

### 4. Application Notes

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

To use only Application Note, download them from “Documentation” in the URL below.  
(Scheduled to be released on February 5.)

[https://www.renesas.com/flash\\_libraries/self\\_prg](https://www.renesas.com/flash_libraries/self_prg)

[https://www.renesas.com/flash\\_libraries/data\\_flash](https://www.renesas.com/flash_libraries/data_flash)

- RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01 SC Version (Code Flash) Application Note Rev.1.20 [R20AN0675]
- RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01 SC Version (Data Flash) Application Note Rev.1.20 [R20AN0676]
- RL78/G15 Group and RL78/G16 Group Renesas Flash Sample Program Type 01 SC Version (Flash Common) Application Note Rev.1.20 [R20AN0677]

**Revision History**

Rev.	Date	Description	
		Page	Summary
1.00	Feb.01.24	-	First edition issued

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.

**Corporate Headquarters**

TOYOSU FORESIA, 3-2-24 Toyosu,  
Koto-ku, Tokyo 135-0061, Japan  
[www.renesas.com](http://www.renesas.com)

**Trademarks**

Renesas and the Renesas logo are trademarks of Renesas Electronics Corporation. All trademarks and registered trademarks are the property of their respective owners.

**Contact information**

For further information on a product, technology, the most up-to-date version of a document, or your nearest sales office, please visit:  
[www.renesas.com/contact/](http://www.renesas.com/contact/)