

[Upgrade to Revision]

R20TS0954EJ0100

Rev.1.00

Renesas Flash Programmer V3.12.00

Jul. 16, 2023

## Outline

Renesas Flash Programmer, a software tool for programming flash memory, has been updated from V3.11.02 to V3.12.00. For an overview of the product, refer to the link below.

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

## 1. Description

The following sections cover the main enhancements. For details, see the release note at the link below.

(The note is applicable as of July 20.)

<https://www.renesas.com/software-tool/renesas-flash-programmer-programming-gui#document>

### 1.1 Addition of Supported Devices

#### (1) RX Family

Group	Part number
RX26T	R5F526T8, R5F526TA

### 1.2 Improved Functionality and Changes

#### (1) Increasing the speed of programming via an SWD interface

Applicable MCUs: RA2A1, RA2E1, RA2E2, RA2L1, RA4E1, RA4M1, RA4M2, RA4M3, RA4W1, RA6E1, RA6M1, RA6M2, RA6M3, RA6M4, RA6M5, RA6T1, RA6T2

The speed of programming via an SWD interface has now greatly been improved.

#### (2) Merging files

Simultaneous programming of an image file (RPI file) created by the RFP or an encrypted program file (RPE file) and a user key file has now been possible.

## 2. Updating the Product

Download and install the latest Renesas Flash Programmer from the link below.

(V3.12.00 is available as of July 20.)

<https://www.renesas.com/software-tool/renesas-flash-programmer-programming-gui#download>

## 3. Purchasing the Product

Contact your local Renesas Electronics sales office or distributor and inform them of which product you wish to purchase.

For product pricing, contact the sales office or distributor.

For product names and part numbers, refer to the link below.

<https://www.renesas.com/software-tool/renesas-flash-programmer-programming-gui#tab-release-information>

## Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Jul.16.23	-	First edition issued

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