

---

[Upgrade to revision]

R20TS0420EJ0100

Rev.1.00

## Software for PG-FP5 Flash Memory Programmer

Apr. 16, 2019

---

## Outline

We have updated the software for the PG-FP5 flash memory programmer.

For an overview of the PG-FP5, refer to the URL below.

<https://www.renesas.com/pg-fp5>

## 1. Software to Be Updated

The following software can be updated to the latest version.

| Software to be updated |                  | Latest version |
|------------------------|------------------|----------------|
| Firmware               | V2.16 or earlier | V2.17          |
| Programming GUI        | V2.15 or earlier | V2.17          |

For checking the version of each software, refer to the URL below.

[https://www.renesas.com/pgfp5\\_ver](https://www.renesas.com/pgfp5_ver)

When updating the software listed above, use V4 of the FPGA data.

## 2. Description of the Update

## 2.1 Issues Fixed

The problem described in the following note has been fixed.

- RENESAS TOOL NEWS, Document No. R20TS0399EJ0100

1. Point for caution regarding enabling of the intelligent cryptographic unit slave E (ICUSE) of the RH850/C1M-A, RH850/F1K, RH850/F1KM-S1, RH850/P1L-C, and RH850/P1M-E groups

For details about this problem, refer to the following URL.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0399>

## 3. Updating Your Product

Online updating is available free of charge. Download the updating programs from the download page at the URL below. (The updating programs will be available on April 22.)

[https://www.renesas.com/pg\\_fp5\\_download](https://www.renesas.com/pg_fp5_download)

For details of the updating method, refer to chapter 3 of the PG-FP5 User's Manual: Common.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0399>

## 4. Additional Notes

The PG-FP5 has been discontinued as of the last order acceptance in May 2018. If you wish to purchase a new flash memory programmer, please consider the successor product, PG-FP6. For an overview of the product, refer to the URL below.

<https://www.renesas.com/pg-fp6>

## Revision History

| Rev. | Date      | Description |                      |
|------|-----------|-------------|----------------------|
|      |           | Page        | Summary              |
| 1.00 | Apr.16.19 | -           | 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.

URLs in 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)

## 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/)

## Trademarks

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