

RENESAS TOOL NEWS on July 01, 2015: 150701/tn2

## Release of a Parameter File for the PG-FP5 Flash Memory Programmer

We will release a new parameter file for use with the PG-FP5 flash memory programmer.

This parameter file is a text file which contains the information required to use the PG-FP5 for writing to certain target MCUs.

Refer to the URL below for an overview of the PG-FP5.

[https://www.renesas.com/pg\\_fp5](https://www.renesas.com/pg_fp5)

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### 1. New Parameter File

RH850 family

PR5-RH850P1X V1.00 (for the RH850/P1x series)

Supported MCUs: R7F701312, R7F701318, and R7F701319 (RH850/P1M group)

RX family

PR5-R5F5231 V1.00 (for the RX231 group)

Supported MCUs: R5F52315A, R5F52316A, R5F52317A, R5F52317B, R5F52318A, and R5F52318B

PR5-R5F523T V1.00 (for the RX23T group)

Supported MCUs: R5F523T3 and R5F523T5

PR5-R5F5634 V1.00 (for the RX634 group)

Supported MCUs: R5F5634BC, R5F5634BY, R5F5634DC, R5F5634DY, R5F5634EC, and R5F5634EY

### 2. Parameter Files to be Revised

#### 2.1 Addition of Supported MCUs

RH850 family

PR5-RH850F1X (for the RH850/F1x series) will be revised from V1.03 to

V1.04.

Added MCUs: R7F701008, R7F701009, R7F701016, and R7F701021  
(RH850/F1L group)  
R7F701548, R7F701553, R7F701569, and R7F701589  
(RH850/F1M group)

## 2.2 Modification to Parameter File for the RH850 Family

The PR5-RH850E1X parameter file (for the RH850/E1x series) will be revised from V1.00 to V1.01, and the following file will be updated.

R7F701201.pr5 V1.00 -> V1.01

Finding details of the problem that has been fixed:

The problem that we announced in a cautionary note (issue No. 150516/tn4 of Renesas Tool News) will be fixed.

- Point to note regarding the RH850/E1L group

For details of the problem, refer to the URL below.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=150516tn4>

## 3. Obtaining the Product

To obtain parameter files, download those you need from the download site below. The above information will be available from July 6.

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

Refer to chapter 3 of the PG-FP5 User's Manual for details of how to install the file.

## 4. Required Firmware, FPGA Data, and Programming GUI

Obtain the release note for the parameter file from the documentation page at the URL given below and consult it to confirm that you have the firmware, FPGA data, and programming GUI versions required to use the parameter file. The above information will be available from July 6.

[https://www.renesas.com/pg\\_fp5\\_documentation](https://www.renesas.com/pg_fp5_documentation)

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