

RENESAS TOOL NEWS on October 1, 2011: 111001/tn3

Parameter Files for Flash Memory Programmer PG-FP5 Published

We have published parameter files specific to MCUs of the RL78 family, 78K0R, and V850, which are used for the flash memory programmer PG-FP5.

These parameter files, written in the text format, saves the information about MCUs necessary for PG-FP5 to program their flash ROMs.

For outlines of PG-FP5, go to the Web site at:

http://www.renesas.com/pg_fp5

The above URL is one of our global sites.

1. Parameter Files and Their Versions

The following parameter files have been published:

In 78K0R MCUs

- PR5-78F8069 V1.00 (for UPD78F8069)
- PR5-78F8070 V1.00 (for 78K0R/Lx3-M)

In RL78 family MCUs

- PR5-R5F109 V1.00 (for RL78/F12 group)

In V850 MCUs

- PR5-70F3515 V1.00 (for V850E2/Mx4)

2. Device Support

The MCUs supported by each parameter files are as follows:

(1) PR5-78F8069 V1.00 (for UPD78F8069)

- UPD78F8064, UPD78F8065, UPD78F8066, UPD78F8067, UPD78F8068, and UPD78F8069

(2) PR5-78F8070 V1.00 (for 78K0R/Lx3-M)

- UPD78F8070 (in 78K0R/LG3-M)

(3) PR5-R5F109 V1.00 (for RL78/F12 group)

- R5F10968, R5F1096E, R5F109AE, R5F109BB, R5F109BE, R5F109GE,
and R5F109LE

(4) PR5-70F3515 V1.00 (for V850E2/Mx4)

- UPD70F4021 and UPD70F4022 (in V850E2/ML4)

- UPD70F3510, UPD70F3512, UPD70F3514, and UPD70F3515 (in V850E2/MN4)

For all the type names of supported MCUs, see "PG-FP5 target device list" in PDF (updated on this September 30) at:

http://www.renesas.com/pg_fp5

The above URL is one of our global sites.

3. Necessary Firmware, FPGA Data, and Programming GUI

The version numbers of and notes on firmware, FPGA data, and programming GUI necessary for you to use parameter files are described in the supplemental document (in PDF) included with each file. So you are encouraged to read it.

You can download the latest firmware, FPGA data, and programming GUI at:

http://www.renesas.com/pg_fp5_download

The above URL is one of our global sites.

4. Obtaining Parameter Files

Download the parameter file you want from the Web site (updated on this September 30) at:

http://www.renesas.com/pg_fp5_download

The above URL is one of our global sites.

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