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A Note on Using the Free-of-Charge Evaluation Edition of Renesas Flash Programmer

When using the free-of-charge evaluation edition of Renesas Flash Programmer, take note of the following problem:

With making security settings for the RL78/G13 group of MCUs

1. Product and Versions Concerned

Renesas Flash Programmer Free-of-charge evaluation edition V1.01.00 and V1.01.01

2. MCUs Involved

The RL78/G13 group of MCUs with no data flash memory (product type R5F101*****)

3. Description

Even if the flash memories of the MCUs for which security settings have been made are erased in the Chip mode, the settings cannot be canceled. So if write protection has been enabled by security settings, it cannot be disabled.

Erasing in the Chip mode

Execute the erase command by selecting "Operation mode"
in the Target category on the Information Settings dialog box.

4. Workaround

To avoid this problem, do not enable write protection by using security settings.

If write protection is enabled in your MCU, disable it by the PG-FP5 flash memory programmer; then reprogram flash memory.

5. Schedule of Fixing the Problem

We plan to fix this problem in the V1.02.00 product (to be released in the last of this September).

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