R20TS0296EJ0100

Rev.1.00 Apr. 1, 2018

[Notification] PG-FP6, A New Flash Memory Programmer Improves the Productivity of Programming Line for Renesas MCUs with Flash Memory!

Outline

This document gives an overview of the PG-FP6, which succeeds the PG-FP5 flash memory programmer, and explains its enhanced high-speed programming. By using the PG-FP6 with enhanced high-speed programming capability in your production line, you can reduce the time required to program numerous microcontrollers, and thus, improve your productivity.

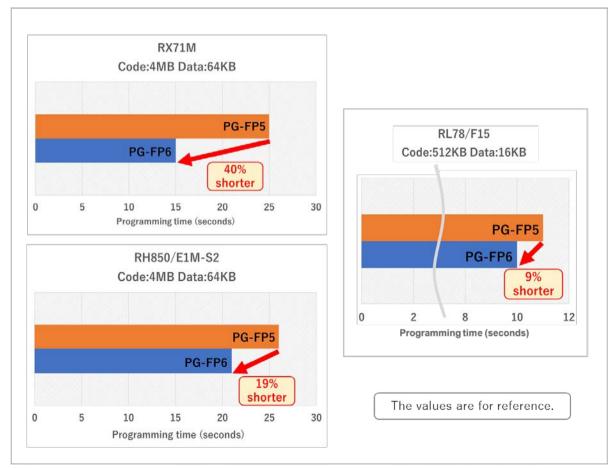
1. Overview

The new PG-FP6 flash memory programmer is a tool for deleting, writing, and verifying programs for Renesas MCUs containing flash memory on user systems.

The PG-FP6 is designed to be compatible with the PG-FP5, and can be connected to any boards to which the PG-FP5 can be connected. Furthermore, in response to user requests, the PG-FP6 now has improved programming speeds and supports large-scale flash memory. For details about the PG-FP6, see the following URL: https://www.renesas.com/pg-fp6

2. High-Speed Programming

The PG-FP6 offers higher programming speeds based on the performance values of MCUs. As a result, the PG-FP6 reduces the programming time by up to 40% compared to the PG-FP5 as shown below.





3. How to Purchase the Product

For product ordering, contact your local Renesas Electronics marketing office or distributor with the following information.

For product pricing, make inquiries in the same manner.

Product name: PG-FP6 flash memory programmer		
Destination region	Orderable part name	
Japan	RTE0T00001FWRJP000R	
Europe and U.S.A.	RTE0T00001FWREA000R	
China, Hong Kong, Taiwan, South Korea, and Singapore	RTE0T00001FWRAS000R	

Notes: 1. Each country or region has its own specific regulations. A country- or region-specific product can be sold only to that country or region.

For example, a product for Europe and the U.S.A. cannot be purchased in Japan.

For purchases, please consult the Renesas sales office in your region.

- 2. For information about regions other than the above, contact either a Renesas Electronics Corporation representative (responsible for sales) or distributor.
- 3. The PG-FP6 comes with a power supply adapter that complies with the standards and matches the plug type of the destination region. https://www.renesas.com/pg-fp6#adapter

4. Remarks

The PG-FP5 is to be discontinued, with final orders being accepted until May 2018.

Addition of supported MCUs for the PG-FP5 will be made available until September 2018.



Revision History

		Description	
Rev.	Date	Page	Summary
1.00	Apr. 1, 2018	-	First edition issued

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Inquiry
https://www.renesas.com/contact/

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