

IC Socket Boards Released for the 740 MCU Family

We have released IC socket boards for the 740 MCU family.

1. Introduction

The IC socket boards released this time are used together with the Flash Development Toolkit and the E8 emulator to perform on- and off-board programming of on-chip QzROM and flash memory.

Note that the IC socket boards are necessary to on-board programming of QzROM, but unnecessary to on-board programming of flash memory.

For configurations of programming tools using these IC socket boards, visit the datasheet.

For pin assignments on the user's board, refer to the release notes of the products on this page.

2. Supported MCU Groups and Type Names of the IC Socket Boards

MCU			Package Codes (Previous Codes)	Type Names of IC Socket Boards
Series	Group	Memory		
38000	3823	QzROM	PRQP0080GB-A (80P6N-A) PLQP0080KB-A (80P6Q-A)	R0K303823A000BR R0K303823A010BR
	3850A	QzROM	PRSP0042GA-B (42P2R-E)	R0K303850A000BR
740	7544	QzROM	PLQP0032GB-A	R0K30754XA000BR

		(32P6U-A) PRDP0032BA-A (32P4B)	*
7545	QzROM	PLQP0032GB-A (32P6U-A)	R0K30754XA010BR *
7546	QzROM	PLQP0032GB-A (32P6U-A) PRDP0032BA-A (32P4B)	R0K30754XA000BR * R0K30754XA010BR
7547	QzROM	PRSP0036GA-B (36P2R-D)	R0K30754XA020BR

* This socket board has already been produced since February 2006 to support the 7544 group only. In addition, it supports the 7545 and 7546 groups from now on.

3. Ordering Information

If you place an order for any of the products, please supply the following items of information to your local Renesas Technology sales office or distributor:

Product Type	Type Name
R0K303823A000BR	as left
R0K303823A010BR	as left
R0K303850A000BR	as left
R0K30754XA000BR	as left
R0K30754XA010BR	as left
R0K30754XA020BR	as left

For the prices of the products, also contact the above.

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