

To our customers,

Old Company Name in Catalogs and Other Documents

On April 1st, 2010, NEC Electronics Corporation merged with Renesas Technology Corporation, and Renesas Electronics Corporation took over all the business of both companies. Therefore, although the old company name remains in this document, it is a valid Renesas Electronics document. We appreciate your understanding.

Renesas Electronics website: <http://www.renesas.com>

April 1st, 2010
Renesas Electronics Corporation

Issued by: Renesas Electronics Corporation (<http://www.renesas.com>)

Send any inquiries to <http://www.renesas.com/inquiry>.

RENESAS TECHNICAL UPDATE

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Product Category	MPU&MCU		Document No.	TN-SH7-A616A/E	Rev.	1.00
Title	Notes about read for RTC registers		Information Category	Technical Notification		
Applicable Product	R5S72630P200FP	Lot No.	Reference Document	<ul style="list-style-type: none"> • SH7263 Group Hardware Manual Rev.1.00 (REJ09B0290-0100) • SH7203 Group Hardware Manual Rev.1.00 (REJ09B0313-0100) 		
	R5S72631P200FP	ALL				
	R5S72632P200FP					
	R5S72633P200FP					
	R5S72030W200FP					

We would like to inform you of notes about RTC register read just after write.

[Notes]

- For register read after write at Counters (RSECNT, RMINCNT, RHCNT, RWKCNT, RDAYCNT, RMONCNT, RYRCNT), please follow procedure described in "14.4.3 Reading Time".
- For RCR2 register read just after write, valid register values can be read after two dummy read.
- For registers other than above, those can be read just after write.