

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>

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Renesas Electronics Corporation

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

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HITACHI SEMICONDUCTOR TECHNICAL UPDATE

Classification of Production	MPU		No	TN-SH7-445A/E	Rev	1
THEME	SH7751R Initial Value of Bus Control Register 3 (BCR3)		Classification of Information	1. Spec change ② Supplement of Documents 3. Limitation of Use 4. Change of Mask 5. Change of Production Line		
PRODUCT NAME	SH7751R	Lot No.	Reference Documents	SH7751 series Hardware manual (ADE-602-201B)	Effective Date	
		ALL			Eternity	

There are some errata in the hardware manual.

The correct specifications are as follows.

1. Contents

(1) Current descriptions in the hardware manual

Table 13.2 BSC Registers

Name	Initial Value
Bus Control Register 3	H'0000

Section 13.2.3 Bus Control Register 3 (BCR3) (SH7751R Only)

Bit:	0
Bit name:	SDBL
Initial value:	0

(2) Correct descriptions

Table 13.2 BSC Registers

Name	Initial Value
Bus Control Register 3	H'0001

Section 13.2.3 Bus Control Register 3 (BCR3) (SH7751R Only)

Bit:	0
Bit name:	SDBL
Initial value:	1