

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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RENESAS TECHNICAL UPDATE

Classification of Production	MPU&MCU		No	TN-SH7-495A/E	Rev	1
THEME	Notice of Wait Control Register (WCR3, WCR4) setting of SH7760		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	SH7760	Lot No.	Reference Documents	SH7760 hardware manual (ADE-602-291)	Effective Date	
		All			Eternity	

Please set the wait control register (WCR3, WCR4) of SH7760 for Area1 as the following table.

1. Bit name

WCR3: bit7 (A1RDH), bit5 (A1H1), bit4 (A1H0)

WCR4: bit1 (CSH1), bit0 (CSH0)

2. Values for WCR3 and WCR4

Please set it as shown in the following table for setting it in area 1.

Do not set the WCR3 and WCR4 to values other than those shown in the following table.

W C R 3			W C R 4	
A 1 R D H	A 1 H 1	A 1 H 0	C S H 1	C S H 0
0	0	0	0	0
	0	1		
	1	0		
	1	1		
1	0	0	0	0
	0	1		
	1	0		
	1	1		
	0	1	0	1
	1	0	1	0
	1	1	1	1