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.

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April 1st, 2010 Renesas Electronics Corporation

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HITACHI MICROCOMPUTER TECHNICAL UPDATE

DATE	29 October 2001	No.	TN-SH7-370A/E		
THEME	Usage notice about PTG0 pin				
CLASSIFICATION	☐ Spec change ☐ Limitation on Use ☐ Supplement of Documents				
PRODUCTNAME	HD6417729R,HD6417727,HD6417709S		Lot No.etc.		
REFERENCE DOCUMENTS	SH7729R Hardware manual, SH7727 Hardware manual SH7709S Hardware manual	Rev	EffectiveDate Eternity From		
REFERENCE SH7709S Hardware manual SH7727 Hardware manual					

PTG1 pin

Bit3	Bit 2	Pin Function
PG1MD1	PG1MD0	
0	0	Other function (initial value) ASEMD0=0
	1	Reserved
1	0	Port input(Pu <u>llup MOS</u> : on) (initial value) ASEMD0=1
	1	Port input(Pullup MOS: off)

PTG0 pin

Bit 3	Bit 0	Pin Function
PG1MD1	PG0MD0	
0	0	Other function (initial value) ASEMD0=0
	1	Reserved
1	0	Port input(Pullup MOS: on) (initial value) ASEMD0=1
	1	Port input(Pullup MOS: off)