

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>)

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

RENESAS TECHNICAL UPDATE

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Product Category	MPU&MCU		Document No.	TN-H8*-A374A/E	Rev.	1.00
Title	H8S/2628: Amendment for TMR Pin Arrangement		Information Category	Technical Notification		
Applicable Product	H8S/2628 Group (H8S/2628, H8S/2627)	Lot No.	Reference Document	H8S/2628 Group Hardware Manual (REJ09B0155-0300)		

We would like to inform you about the amendment to the H8S/2628 Group Hardware Manual

Table 11.1 Pin Configuration

Before
Amendment

Channel	Name	Symbol	I/O	Function
0	Timer output	TMO0	Output	Output controlled by compare-match
1	Timer output	TMO1	Output	Output controlled by compare-match
Common to 0 and 1	Timer clock input	TMCI01	Input	External clock input for the counter
	Timer reset input	TMRI01	Input	External reset input for the counter
2	Timer output	TMO2	Output	Output controlled by compare-match
3	Timer output	TMO3	Output	Output controlled by compare-match
Common to 2 and 3	Timer clock input	TMCI23	Input	External clock input for the counter
	Timer reset input	TMRI23	Input	External reset input for the counter

After
Amendment

Channel	Name	Symbol	I/O	Function
0	Timer output	TMO0	Output	Output controlled by compare-match
	Timer clock input	TMCI01	Input	External clock input for the counter
	Timer reset input	TMRI01	Input	External reset input for the counter
1	Timer output	TMO1	Output	Output controlled by compare-match
	Timer clock input	TMCI23	Input	External clock input for the counter
	Timer reset input	TMRI23	Input	External reset input for the counter
2	Timer output	TMO2	Output	Output controlled by compare-match
	Timer clock input	TMCI23	Input	External clock input for the counter
	Timer reset input	TMRI23	Input	External reset input for the counter
3	Timer output	TMO3	Output	Output controlled by compare-match
	Timer clock input	TMCI01	Input	External clock input for the counter
	Timer reset input	TMRI01	Input	External reset input for the counter