

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

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RENESAS TECHNICAL UPDATE

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Product Category	MPU&MCU	Document No.	TN-H8*-A394A/E	Rev.	1.00
Title	Correction of H8/3062, H8/3062B Hardware Manual	Information Category	Technical Notification		
Applicable Product	H8/3062, H8/3062B Group	Lot No.	Reference Document	H8/3062, H8/3062B Hardware Manual Rev. 6.00 (REJ09B0215-0600)	
		All lots			

The H8/3062, H8/3062B Hardware Manual has following errors.

[Error position]

Table 22.1 of Page 681. Item is Wide-range specifications in Operating temperature range.

[Correction]

Wide-range specifications is corrected as following table.

[Before Correction]

Item	Symbol	Unit	H8/3062 F-ZTAT R-Mask Version	H8/3062, H8/3061, H8/3060	H8/3064 F-ZTAT B-Mask Version	H8/3062 F-ZTAT B-Mask Version	H8/3064 Masked ROM B-Mask Version	H8/3062, H8/3061, H8/3060 Masked ROM B-Mask Versions
Operating range	$V_{CC} = 4.5$ to 5.5 V	MHz	1 to 20		2 to 25			
	$V_{CC} = 3.0$ to 5.5 V		1 to 13		—			
	$V_{CC} = 2.7$ to 5.5 V		—	1 to 10	—			
Operating temperature range	Regular specifications	T_{op}	$^{\circ}$ C	-20^{*1} to 75	-20 to 75	-20^{*1} to 75		
	Wide-range specifications			-40^{*1} to 85	-40 to 85	—		

[After Correction]

Item	Symbol	Unit	H8/3062 F-ZTAT R-Mask Version	H8/3062, H8/3061, H8/3060	H8/3064 F-ZTAT B-Mask Version	H8/3062 F-ZTAT B-Mask Version	H8/3064 Masked ROM B-Mask Version	H8/3062, H8/3061, H8/3060 Masked ROM B-Mask Versions
Operating range	$V_{CC} = 4.5$ to 5.5 V	MHz	1 to 20		2 to 25			
	$V_{CC} = 3.0$ to 5.5 V		1 to 13		—			
	$V_{CC} = 2.7$ to 5.5 V		—	1 to 10	—			
Operating temperature range	Regular specifications	T_{op}	$^{\circ}$ C	-20^{*1} to 75	-20 to 75	-20^{*1} to 75		
	Wide-range specifications			-40^{*1} to 85	-40 to 85	-40^{*1} to 85		

- End of Correction -