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

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

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



RENESAS TECHNOLOGY-CHIP 16-BIT MICROCOMPUTER M30624MHP-XXXFP/GP MASK ROM CONFIRMATION FORM

	Date:	
	Section head	Supervisor
pt	signature	signature
Receipt		
ĕ		
\simeq		

				N	lote : Please cor	nplete all iten	ns marked*
		Company		TEL	ΦΦ	Submitted by	Supervisor
Customer	Customer	name		()	ance ature		
	Customer	Date issued	Date:		Issua		

*1. Check sheet

Renesas processes the mask files generated by the mask file generation utilities out of those held on the floppy disks you give in to us, and forms them into masks. Hence, we assume liability provided that there is any discrepancy between the contents of these mask files and the ROM data to be burned into products we produce. Check thoroughly the contents of the mask files you give in.

Prepare 3.5 inches 2HD (IBM format) floppy disks. And store only one mask file in a floppy disk.

Microcomputer type No.:	☐ M30624MHP-XXXFP	☐ M30624MHP-XXXGP		
File code:		(hex)		
Mask file name:		.MSK (alpha-numeric 8-digit)		

*2. Mark specification

The mark specification differs according to the type of package. After entering the mark specification on the separate mark specification sheet (for each package), attach that sheet to this masking check sheet for submission to Renesas.

For the M30624MHP-XXXFP, submit the 100P6S mark specification sheet of M16C/62P only. For the M30624MHP-XXXGP, submit the 100P6Q mark specification sheet of M16C/62P only.

*3. Usage Conditions

For our reference when of testing our products, please reply to the following questions about the usage of the products you ordered.

	•					
(1)	Which kind of XIN-XOUT oscillation circuit is used?					
		Ceramic resonato	r		Quartz-crystal oscillator	
		External clock inp	ut		Other ()
	What f	requency do you us	se?			
	f	XIN) =		MHz		

Mask ROM number

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(2) Which kind of XCIN-XCOUT oscillation	ed?			
□ Ceramic resonator		Quartz-crysta	l oscillator	
□ External clock input		Other ()
What frequency do you use?				
f(Xcin) =	kHz			
(3) Which operation mode do you use?				
☐ Single-chip mode		Memory expa	ansion mode	
☐ Microprocessor mode				
(4) Which operating supply voltage do yo (Circle the operating voltage range of				
2.4 2.7 3.0 3.3 3.5 3.8	4.0 4.2	4.5 4.7	5.0 5.3	5.5 5.7
	+ +			(V)
(5) Which operating ambient temperature (Circle the operating temperature ran		e?		
	10 20		50 60	70 80 90
				(°C)
(6) Do you use I ² C (Inter IC) bus function	1?			
☐ Not use ☐ Use	Э			
(7) Do you use IE (Inter Equipment) bus	function?			
☐ Not use ☐ Use	Э			
(8) Which Voltage Detection function do	you use?			
☐ Not use ☐ Use	e VDET4			
☐ Use VDET3				
Thank you cooperation.				

*4. Special item (Indicate none if there is not specified item)