# Old Company Name in Catalogs and Other Documents

On April 1<sup>st</sup>, 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: <a href="http://www.renesas.com">http://www.renesas.com</a>

April 1<sup>st</sup>, 2010 Renesas Electronics Corporation

Issued by: Renesas Electronics Corporation (<a href="http://www.renesas.com">http://www.renesas.com</a>)

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



#### REJ19B0083-0101

Mask ROM number
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### RENESAS TECHNOLOGY-CHIP 16-BIT MICROCOMPUTER M30622M6P-XXXFP/GP MASK ROM CONFIRMATION FORM

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

		plete all items marked*						
* Customer		Company name		TEL		Issuance signature	Submitted by	Supervisor
	Customer			(	)			
	Oustomer	Date issued	Date:					
*	1. Check sh	eet						
		•	e mask files generated by the mask fi	•				
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	3.5 inches 2H	D (IBM format) floppy disks. And store	e only one	e mask file in	a flop	oy disk.	
	Microco	mputer type N	No.: ☐ M30622M6P-XXXFP		□ M30622	М6Р-Х	XXGP	

### \*2. Mark specification

Mask file name:

File code:

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.

(hex)

.MSK (alpha-numeric 8-digit)

For the M30622M6P-XXXFP, submit the 100P6S mark specification sheet of M16C/62P only. For the M30622M6P-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.

rodu	icts you	ordered.						
(1)	) Which kind of XIN-XOUT oscillation circuit is used?							
		Ceramic resonator		Quartz-crystal oscillator				
		External clock input		Other (	)			
What frequency do you use?								
	f	(XIN) =	MHz					

## RENESAS TECHNOLOGY-CHIP 16-BIT MICROCOMPUTER M30622M6P-XXXFP/GP MASK ROM CONFIRMATION FORM

(2) Which kind of XCIN-XCOUT os	cillation circuit	t is us	ed?						
□ Ceramic resonator			Quartz	-crysta	ıl osci	llator			
☐ External clock input			Other	(			)		
What frequency do you use?									
f(Xcin) =	kHz	Z							
(3) Which operation mode do you	use?								
☐ Single-chip mode			Memo	ry expa	ansion	mode	)		
☐ Microprocessor mode	)								
(4) Which operating supply voltage (Circle the operating voltage)		?							
2.4 2.7 3.0 3.3 3.5		4.2			5.0	5.3	5.5	5.7	
		+						(V)	
(5) Which operating ambient tem (Circle the operating tempera			е?						
-50 -40 -30 -20 -10		20			50	60	70	80 90	)
									(°C)
(6) Do you use I <sup>2</sup> C (Inter IC) bus	function?								
□ Not use	□ Use								
(7) Do you use IE (Inter Equipme	ent) bus function	on?							
□ Not use	□ Use								
(8) Which Voltage Detection fund	ction do you us	se?							
□ Not use	□ Use VDE	T4							
☐ Use VDET3									
Thank you cooperation.									

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