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.



REJ19B0645-0100

Mask ROM number	
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RENESAS TECHNOLOGY 16-BIT MICROCOMPUTER M30302M8L-XXXFP/GP MASK ROM CONFIRMATION FORM

	Date :	
<u>p</u>	Section head signature	Supervisor signature
Receipt		
Re		

Note: Please complete all items marked * .

		_						Submitted by	Supervisor
		Company		TEL		Ge	ē	Odbinited by	Oupervisor
*	Customor	name		()	anc	æ		
*	Customer	Date issued	Date :			enssi	; čl		

*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. :	∐M30302M8L-XXXFP	∐M30302M8L-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 M30302M8L-XXXFP, submit the 100P6S mark specification sheet. For the M30302M8L-XXXGP, submit the 100P6Q mark specification sheet.

***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 resonator	Quartz-crystal o	scillator
External clock input	Other ()
What frequency do you use?		
f(XIN) = MHz		



Mask ROM number	
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RENESAS TECHNOLOGY 16-BIT MICROCOMPUTER M30302M8L-XXXFP/GP MASK ROM CONFIRMATION FORM

(2) Which kind of XCIN-	XCOUT oscillat	tion circuit is	s used	l?					
Ceramic reso	Quartz-crystal oscillator								
External cloc	k input	Othe	r ()				
What frequency do	you use?								
f(XCIN) =	kHz	• -							
, ,									
(3) Which operation mo	•								
Single-chip m	node	Mem	ory exp	pansio	on mo	de			
Microprocess	or mode								
(4) Which operating sup	oply voltage de	o you use?							
(Circle the operating		•							
2.2 2.4 2.6 2.7		,	3.2	3.3	3.4	3.5	3.6	3.7	3.8
									(V)
				·	,		·	·	·
(5) Which operating am	bient tempera	iture do you	use?						
(Circle the operating	g temperature	range of us	e)						
-50 -40 -30 -20	0 -10 0	10 20	30	40	50	60	70	80	90
									(°C)
(6) Do you use I ² C (Inte	er IC) bus fund	ction?							
□ Not use	,	∏Use							
		□ 000							
(7) Do you use IE (Inter	r Equipment) b	ous function	?						
☐ Not use		Use							
Thank you cooperation.									
*4 Chariel item (Indicate as	no if there is :	not ongoific	اعمدنا	`					
**4. Special item (Indicate no	nie ii uiere is r	not specifie	a item,)					

