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.



REJ19B0647-0100

Mask ROM number	
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RENESAS TECHNOLOGY 16-BIT MICROCOMPUTER M30302MCL-XXXFP/GP MASK ROM CONFIRMATION FORM

	Date :	
	Section head	Supervisor
pt	signature	signature
Receipt		
Re		
_		

Note: Please complete all items marked * .								
*	Customer	Company name	TEL		a)	Issuance signature	Submitted by	Supervisor
			()	anc			
		Date issued	Date :		Issu	signs		
*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.							

Microcomputer type No.:	M30302MCL-XXXFP	M30302MCL-XXXGP
File code :		(hex)
Mask file name :		.MSK (alpha-numeric 8-digit)

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

*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 M30302MCL-XXXFP, submit the 100P6S mark specification sheet. For the M30302MCL-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.

no producto you craciou.		
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		



Mari DOM		
Mask ROM	number	

RENESAS TECHNOLOGY 16-BIT MICROCOMPUTER M30302MCL-XXXFP/GP MASK ROM CONFIRMATION FORM

(2) Which kind of XCIN-XCOUT oscillation circuit is u	used?				
☐ Ceramic resonator ☐ Quartz-	Quartz-crystal oscillator				
External clock input Other (()				
What frequency do you use?					
f(XCIN) = kHz					
, ,					
(3) Which operation mode do you use?					
Single-chip mode Memory	y expansion mode				
☐ Microprocessor mode					
(4) Which operating supply voltage do you use?					
(Circle the operating voltage range of use)					
	3.2 3.3 3.4 3.5 3.6 3.7 3.8				
	(V)				
(5) Which operating ambient temperature do you u	use?				
(Circle the operating temperature range of use))				
-50 -40 -30 -20 -10 0 10 20	30 40 50 60 70 80 90				
	(°C)				
(6) Do you use I ² C (Inter IC) bus function?					
□ Not use □ Use					
(7) Do you use IE (Inter Equipment) bus function?					
☐ Not use ☐ Use					
Thank you cooperation.					
N/A Cooperation (Indicate page 15th and in cate of the	:40.00)				
*4. Special item (Indicate none if there is not specified i	item)				

