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 SINGLE-CHIP 16-BIT MICROCOMPUTER M30622MGN-XXXFP/GP/HP **MASK ROM CONFIRMATION FORM**

Mask ROM number	
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	Date :	
	Section head	Supervisor
ipt	signature	signature
Receipt		
Ř		

Customer Customer Date Date:	Submitted by	Supervisor
Customer () Date Date :	ities out of tho	se held on
100000		
1. Check sheet RENESAS processes the mask files generated by the mask file generation util the floppy disks you give in to us, and forms them into masks. Hence, we assu there is any discrepancy between the contents of these mask files and the RON products we produce. Check thoroughly the contents of the mask files you give Prepare 3.5 inches 2HD (IBM format) floppy disks. And store only one mask file Microcomputer type No.: M30622MGN-XXXFP M30622MGN-XXXCP	in. in a floppy di	urned into
File code : (hex)		
Mask file name : .MSK (alp	ha-numeric 8-	digit)
2. Mark specification The mark specification differs according to the type of package. After entering to the separate mark specification sheet (for each package), attach that sheet to for submission to RENESAS. For the M30622MGN-XXXFP, submit the 100P6S mark specification sheet. For submit the 100P6Q mark specification sheet. For the M30622MGN-XXXHP, sub specification sheet (M16C only).	this masking of the M30622M0	heck sheet
3. Usage Conditions For our reference when of testing our products, please reply to the following que of the products you ordered.(1) Which kind of XIN-XOUT oscillation circuit is used?	estions about t	he usage
` '		
Ceramic resonator Quartz-crystal oscillator External clock input Other ()		
What frequency do you use?		



MHz

f(XIN) =

Mask ROM number

RENESAS SINGLE-CHIP 16-BIT MICROCOMPUTER M30622MGN-XXXFP/GP/HP MASK ROM CONFIRMATION FORM

(2) Which kind of XCIN-XCOUT oscillation circuit is used?
Ceramic resonator Quartz-crystal oscillator
External clock input Other ()
What frequency do you use?
f(XCIN) = kHz
(3) Which operation mode do yo use?
Single-chip mode Memory expansion mode
Microprocessor mode
(4) Which operating supply voltage do you use? (Circle the operating voltage range of use)
2.2 2.4 2.6 2.7 2.8 2.9 3.0 3.1 3.2 3.3 3.4 3.5 3.6 3.7 3.8
(5) Which operating ambient temperature do you use? (Circle the operating temperature range of use)
-50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90
(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.



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