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.



REJ19B0077-0101

Mask ROM number	
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RENESAS TECHNOLOGY-CHIP 16-BIT MICROCOMPUTER M30622MWP-XXXFP/GP MASK ROM CONFIRMATION FORM

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

					Note : Plea	se cor	nplete all iter	ns marked*
		Company		TEL		o o	Submitted by	Supervisor
*	Customer	name		()	ance ature		
	Customer	Date issued	Date:			lssu sign		
*	1. Check she		e mask files generated by the mask file	genera	tion utilities o	out of t	hose held on	the floppy
			and forms them into masks. Hence, we	•				

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.:	☐ M30622MWP-XXXFP	☐ M30622MWP-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 M30622MWP-XXXFP, submit the 100P6S mark specification sheet of M16C/62P only. For the M30622MWP-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.

1000	ioto you	ordered.								
(1)	I) Which kind of XIN-XOUT oscillation circuit is used?									
		Ceramic resonator		Quartz-crystal oscillator						
		External clock input		Other ()					
	What f	requency do you use?								
	f	(XIN) =	MHz							
		<u></u>	•							

RENESAS TECHNOLOGY-CHIP 16-BIT MICROCOMPUTER M30622MWP-XXXFP/GP MASK ROM CONFIRMATION FORM

(2)	Which	Which kind of XCIN-XCOUT oscillation circuit is used?													
		Ceramic resonator							Qua	artz-cry	stal os	cillator	-		
		E	xterna	l clock	(input				Oth	er ()		
	What	freq	uency	do yo	u use	?									
		f(X	CIN) =				I	kHz							
(3)	Which	n ope	eration	n mod	e do y	ou us	se?								
		Si	ingle-c	chip m	ode				Mer	nory ex	(pansi	on mod	de		
		М	licropr	ocess	or mo	de									
(4)							do you ge of us								
2	2.4 2	2.7	3.0	3.3	3.5	3.8	3 4.0	4.2	4.5	4.7	5.0	5.3	5.5	5.7	
														(V	/)
		•		•	•		•		•	•		•	,	·	
(5)								of use)	se?						
		40	-30	-20	-10	0			30	40	50	60	70	80	90
															(°C)
(C)	D		- 120	/l-+	IO) I	- .	-4:0								
(6)	Do yo	ou us	se rc	(Inter	iC) bu	s tun	ction?								
		N	ot use	!			Use								
(7)	Do yo	ou us	se IE (Inter E	quipn	nent)	bus fur	nction?							
		N	ot use	!			Use								
(8)	Which	n Vo	Itage [Detect	ion fui	nction	n do yo	u use?							
		N	ot use	!			Use V	DET4							
		U:	se VD	ET3											
Thank	you co	oper	ation.												
*4. Spec	ial item	ı (Inc	dicate	none	if there	e is n	ot spec	ified iter	n)						