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.



Mask Roll number	Mask ROM numb	oer	
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RENESAS TECHNOLOGY-CHIP 16-BIT MICROCOMPUTER M30623MWP-XXXGP MASK ROM CONFIRMATION FORM

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

	T							Note:	Plea	se con	nplete all iter	ns marked
	Company name					TEL (-)		eg eg	Submitted by	Supervisor
Customer	_	(,		Issuance signature				
	Date issued	Date:								lss sig		
*1. Check she	eet											
	processes the	e mask files	generate	ed by th	ne mask	file gene	eratio	on utili	ties o	ut of th	nose held on	the floppy
=	give in to us,											-
	cy between the coroughly the coroughly						vI da	ta to b	e bur	ned int	to products v	ve produce
	3.5 inches 2HI			-	•		one	mask f	file in	a flopp	oy disk.	
Microco	mputer type N	No.:	□ M30	623MW	P-XXXC	€P						
File code	e:							(he	x)			
Mask file	e name:							.MS	SK (al	lpha-n	umeric 8-dig	it)
*2. Mark spec	cification											
The mark	specification		_		-	_		_			•	
•	mark specific on to Renesas		(for each	packa	ge), atta	ch that s	shee	t to this	s mas	sking c	heck sheet f	or
	30623MWP-)		bmit the 1	128P60) mark s	pecificati	ion s	sheet c	of M10	6C/62F	only.	
											•	
*3. Usage Co	onditions eference wher	of testing	our prodi	icts nle	ease ren	ly to the	follo	wina c	nuesti	ions at	out the usa	ne of the
	you ordered.	r or testing	our proud	2010, pi	245C 1CP	ly to the	10110	wing c	10001	ono ak	out the dod,	ge of the
(1) Wh	ich kind of X	N-XOUT osc	illation ci	rcuit is	used?							
	□ Ceramic	resonator			Quartz	-crystal o	oscil	lator				
	□ External	clock input	•		Other ()			
Wh	at frequency	do you use	?									
	f(X _{IN}) =			MHz								

Mask ROM number

RENESAS TECHNOLOGY-CHIP 16-BIT MICROCOMPUTER M30623MWP- XXXGP MASK ROM CONFIRMATION FORM

(2) Which kind of XCIN-XCOUT oscillation	on circuit is us	ed?						
☐ Ceramic resonator		Quartz-crystal osc	cillator					
☐ External clock input		Other ()					
What frequency do you use?								
f(Xcin) =	kHz							
(3) Which operation mode do you use?	?							
☐ Single-chip mode		Memory expansio	n mode					
☐ Microprocessor mode								
(4) Which operating supply voltage do (Circle the operating voltage range								
2.4 2.7 3.0 3.3 3.5 3.8	4.0 4.2			5.7				
				(V)				
(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								
				(°C)				
(6) Do you use I ² C (Inter IC) bus function? □ Not use □ Use								
(7) Do you use IE (Inter Equipment) bu	us function?							
□ Not use □ U	Ise							
(8) Which Voltage Detection function d	lo you use?							
□ Not use □ U □ Use VDET3	lse VDET4							

Thank you cooperation.

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