### Old Company Name in Catalogs and Other Documents

On April 1<sup>st</sup>, 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: <a href="http://www.renesas.com">http://www.renesas.com</a>

April 1<sup>st</sup>, 2010 Renesas Electronics Corporation

Issued by: Renesas Electronics Corporation (<a href="http://www.renesas.com">http://www.renesas.com</a>)

Send any inquiries to http://www.renesas.com/inquiry.



REJ19B0229-0100

Mask ROM number
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## RENESAS TECHNOLOGY-CHIP 16-BIT MICROCOMPUTER M30627MJP-XXXGP MASK ROM CONFIRMATION FORM

	Date:	
	Section head	Supervisor
pt	signature	signature
ecei		
e		
$\simeq$		

_			se complete all items marked*					
Customer		Company		TEL		a a	Submitted by	Supervisor
	name	(	)	ance ature				
	Oustomer	Date issued	Date:			lssu sign		

#### \*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.:	☐ M30627MJP-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 M30627MJP-XXXGP, submit the 128P6Q 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.

(1)	Which kind of XIN-XOUT oscillation circuit is used?										
		Cerami	c resonator		Quartz-crystal oscillator						
		Externa	l clock input		Other (						
What frequency do you use?											
	f(	(XIN) =		MHz							

Mask ROM number

# RENESAS TECHNOLOGY-CHIP 16-BIT MICROCOMPUTER M30627MJP-XXXGP MASK ROM CONFIRMATION FORM

(2)	Which kind of XCIN-XCOUT oscillation circuit is use									sed?						
	☐ Ceramic resonator						Qua	Quartz-crystal oscillator								
	☐ External clock input							Other (				)				
	What frequency do you use?															
		•	f(Xcin) =	:			k	Hz								
(3)	W	hich	operatio	n mode	e do yo	ou us	se?									
			Single-	chip m	ode				Men	nory ex	kpansid	on mod	de			
			Micropr	ocesso	or mod	de										
(4)			operating the oper													
:	2.4	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	)	
,	(C	ircle	operating the oper	ating to	emper	ature	e range o	of use)								
-	50	-4		-20	-10	0		20	30	40	50	60	70	80	90	
															(°C)	
(6)	Do	you	ı use I²C	(Inter I	C) bu	s fun	ction?									
			Not use	)			Use									
(7)	Do	you	ı use IE (	Inter E	quipm	nent)	bus fund	ction?								
			Not use	)			Use									
(8)	W	hich	Voltage	Detect	ion fur	nction	n do you	use?								
			Not use	)			Use VE	DET4								
			Use VD	ET3												
Thank	you	I COO	peration.													

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