## 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.



Mask ROM number	- 2
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## RENESAS TECHNOLOGY-CHIP 16-BIT MICROCOMPUTER M30392MEP-XXXFP MASK ROM CONFIRMATION FORM

	Date:								
pipt	Section head signature	Supervisor signature							
8									

Note: Please complete all items marked\* Submitted by TEL Supervisor Company signature ssuance name 1 Customer Date Date: issued \*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.: M30392MEP-XXXFP 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 M30392MEP-XXXFP, submit the 100P6S 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? Ceramic resonator Quartz-crystal oscillator External clock input Other ( What frequency do you use?  $f(X_{IN}) =$ MHz

Mask ROM	number	
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## RENESAS TECHNOLOGY-CHIP 16-BIT MICROCOMPUTER M30392MEP-XXXFP/GP MASK ROM CONFIRMATION FORM

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

(2)	Which kind of XCIN-XCOUT oscillation circuit is used?													
	□ Ceramic resonator							Qua	rtz-cry	stal os	cillator	9		
		Externa	al clock	input				Othe	er (			)		
	What f	requency	do yo	u use?										
	j	f(Xcin) =				kl	Hz							
(3)	Which	operatio	n mode	e do yo	u use	?								
1.4014		Single-												
(4)		operating the oper												
	2.	7 3.0	3.3	3.5	3.8	4.0	4.2	4.5	4.7	5.0	5.3	5.5	5.7	
			+		+		-1	+	-	+	-	+	(V	)
(5)		operating the oper						ie?						
		-30	-20	-10	0	10	20	30	40	50	60	70	80	90
		33		13	- 1	-81	-1	1	1	1	10		13	(°C)
		l,		J.		Ş.e	500	365	200	3/6	503	*	33	10.20
(6)	Do you	use I <sup>2</sup> C	(Inter	IC) bus	funct	ion?								
	П	Not use				Jse								
(7)	Do you	use IE (	(Inter E	quipm	ent) b	us fund	tion?							
	П	Not use				Jse								
Thank	you coo	peration	ŭ.											