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)

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REJ19B0267-0100

Mask ROM Number	

RENESAS TECHNOLOGY SINGLE-CHIP 16/32-BIT MICROCOMPUTER M30855MWT-XXXGP MASK ROM CONFIRMATION FORM

Renesas use only
Date*:
Received by*
Approved by*

Note: Please fill out all items except ones marked with asterisks(*) Company: Date issued: Prepared by Contact person name: Approved by Phone number: 1. Check sheet Renesas Technology customizes the mask ROM with your mask file generated by the mask file generation utilities. Renesas Technology makes no warranty, representation or guarantee regarding the suitability of its products unless the products contain the different ROM data from the mask file you provided. Submit your mask files in 3.5" 2HDfloppy disks, IBM formatted. Each floppy disk must contain one mask file only. Microcomputer type No.: ☐ M30855MWT-XXXGP File code: (hex) Mask file name: .MSK (alpha-numeric 8-digit) 2. Marking Specification The marking specification varies with package types. Complete a separate marking specification sheet for each package and attach it to the associated mask ROM confirmation form. For the M30855MWT-XXXGP, use the 144P6Q marking specification sheet. 3. Operating Conditions For reference when testing the products, please answer the following questions concerning the operating conditions of the products. (1) Which type of resonator do you use with the XIN-XOUT oscillation circuit? ☐ Ceramic resonator ☐ Crystal oscillator □ External clock input □ Other () What frequency do you use? $f(X_{IN}) =$ MHz

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4. Special notes (Indicate none if there is nothing to specify)

(2) Which typ	e of resonator do	you use with the	XCIN-XCOUT osc	illation circuit	?	
□ C	eramic resonator		☐ Crystal osc	illator		
□ E	xternal clock input		□ Other ()	
What freq	uency do you use	?				
f(X	CIN) =	kHz				
(3) Which op	eration mode do y	ou use with the m	icrocomputer?			
□ S	ingle-chip mode					
	erating supply volt e operating voltage		to the microcor	nputer?		
4.0 4.2	4.5 4.7 5.0	5.3 5.5 5	7			
			(V)			
	nich operating amb e operating temper		do you operate	the microcon	nputer?	
-50 -40	-30 -20 -10	0 10 2	30 40	50 60	70 80	90
						(℃)
			1 1	1 1	1 1	I
(6) Do you us	se I ² C (Inter IC) bu	s function?				
□ N	ot use	□ Use				
(7) Do you us	se IE (Inter Equipn	nent) bus functior	?			
□ N	ot use	□ Use				
(8) Do you us	se CAN (Controller	Area Network) f	unction?			
□ N	ot use	□ Use				
Thank you for you	ır cooperation.					