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.



RI	EJ19B065	1-0100	ſ	Mask ROM number				
		OO SERIES SINGLE-C		Receipt	Date: Section head signature	Supervisor signature		
*	Customer	Company name Date issued	TEL ()	Issuance signature	Responsible	Supervisor	
*1. Confirmation Three sets of EPROMs are required for each pattern if this order is performed by EPROMs. One floppy disk is required for each pattern if this order is performed by floppy disk.								
	Specif If at le masks on the	y the type east two of based on products	of EPROMs submitted (check in the approximate the three sets of EPROMs submitted contain the this data. We shall assume the responsibility for erwe produce differ from this data. Thus, the customa contained in the EPROMs submitted.	ider rors	tical only	if the mask	ROM data	

(hexadecimal notation)

EPROM Type:

27C256	27C512		
Low-order 5-bit data 2.00K 07FF ₁₆ 2.00K 47FF ₁₆ 2.00K 7FF ₁₆	Low-order 5-bit data 000016 2.00K 07FF16 400016 47FF16 2.00K 47FF16 FFFF16		

Checksum code for entire EPROM area

Set "FF16" in the shaded area.

Set "1112" in the area of low-order and high-order 5-bit data.



Mask ROM number

4500 SERIES MASK ROM ORDER CONFIRMATION FORM SINGLE-CHIP MICROCOMPUTER M34501M2-XXXFP Renesas Technology

	Ordering by floppy disk We will produce masks based on the mask files generated by the mask file generating utility. We shall assume the responsibility for errors only if the mask ROM data on the products we produce differs from this mask file. Thus, extreme care must be taken to verify the mask file in the submitted floppy disk. The submitted floppy disk must be-3.5 inch 2HD type and DOS/V format. And the number of the mask files must be 1 in one floppy disk.								
	File code					(hexadecimal notation)			
	Mask file name					.MSK (equal or less than eight characters)			
*2. Mark Specification Mark specification must be submitted using the correct form for the type of package being ordered. Fill out the approximate Mark Specification Form (20P2N-A for M34501M2-XXXFP) and attach to the Mask ROM Order Confirmation Form.									
*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 operation source clock you use? ☐ Ceramic resonator ☐ RC oscillation ☐ External clock input ☐ Other(☐ Ring oscillator									
((2)What is the voltage of power supply (VDD) you use? Min.= V Typ.= V Max.=								
((3)What is the ambient temperature you use? Min.= °C Typ.= °C Max.= °C								
((4)Do you use the RAM back-up mode (POF instruction and POF2 instruction)?								
((5)Do you use the A-D con Not use U	vertor? se							
-	Thank you cooperation.								
%4. €	Comments								

