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.



REJ19B066	34-0100								<u> </u>
							Mask ROM number		
4500 SERIES MASK ROM ORDER CONFIRMATION FORM SINGLE-CHIP MICROCOMPUTER M34518M2-XXXSP/FP RENESAS TECHNOLOGY Please fill in all items marked **.							Receipt	Date: Section head signature	Supervisor signature
*Customer	Company name Date		TEL ()	Issuance signature	Responsible	Supervisor
	issued	Date:					<u>s</u> :s		
Orderi Specif	east two of	EPROMs of EPROMs the three set	M34518M2-submitted (che	eck in the submitted	approximat	te bo e ide	ntical o	data, we wi	•
on the	products	we produce d	shall assume iffer from this on the EPROMs	data. Thus,	the custor		-		
Checksum code for entire EPROM area (h				(he	exadecimal notation)				
EPROM Ty	pe:								
27C256			27C512						
	w-order	000 ₁₆ 2.00K 7FF ₁₆	Low-o		2.00K				

Set "FF16" in the shaded area.

High-order

5-bit data

400016

47FF₁₆

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

2.00K

High-order 5-bit data

Mask ROI	M number	

4500 SERIES MASK ROM ORDER CONFIRMATION FORM SINGLE-CHIP MICROCOMPUTER M34518M2-XXXSP/FP 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 (32P4B for M34518M2-XXXSP, 32P6U-A for M34518M2-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 Quartz-crystal oscillation Other(Ring oscillator
	(2)What is the voltage of power supply (VDD) you use? Min.= V Typ.= V Max.= V
	(3)What is the ambient temperature you use? Min.= °C Typ.= °C Max.= °C
	(4)Do you use the power down function (POF instruction)? Not use Use
	(5)Do you use the voltage drop detection circuit? Not use Use
	(6)Do you use the A-D converter? Not use Use
	(7)Do you use the serial I/O? Not use Use
	Thank you cooperation.

#4. Comments