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	7-0100				Mask R	OM number	
	4500 SERIES MASK ROM ORDER CONFIRMATION FORM SINGLE-CHIP MICROCOMPUTER M34507M2-XXXFP RENESAS TECHNOLOGY						Date:	
							Section head signature	Supervisor signature
	Please fi	ll in all ite	ms marked **.			Receipt		
	Customer	Company name	,			a a	Responsible officer	Supervisor
**			TEL ()	ince		
		Date issued	Date:			Issuance signature		
**		sets of El	PROMs are required for each pat is required for each pattern if thi				•	ROMs.
	Specif If at le masks on the	east two of based on products	EPROMs of EPROMs submitted (check in the three sets of EPROMs subm this data. We shall assume the re we produce differ from this data. a contained in the EPROMs subm	itted contain the sponsibility for e	e ider errors	ntical o	the mask	ROM data
	Ch	ecksum co	ode for entire EPROM area		(hex	adecir	nal notatio	n)

EPROM Type:

27C256	27C512		
Low-order 5-bit data 2.00K 07FF ₁₆ 2.00K 47FF ₁₆ 2.00K 47FF ₁₆ 7FFF ₁₆	Low-order 5-bit data 07FF ₁₆ 2.00K 07FF ₁₆ 4000 ₁₆ 2.00K 47FF ₁₆ FFFF ₁₆		

Set "FF16" in the shaded area.

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



Mask ROM	number	
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4500 SERIES MASK ROM ORDER CONFIRMATION FORM SINGLE-CHIP MICROCOMPUTER M34507M2-XXXFP RENESAS TECHNOLOGY

	sume the responsibility for el mask file. Thus, extreme car	rrors only if the mask ROM data e must be taken to verify the ma oust be-3.5 inch 2HD type and	by the mask file generating utility. We shall as- a on the products we produce differs from this ask file in the submitted floppy disk. DOS/V format. And the number of the mask
	File code		(hexadecimal notation)
	Mask file name		.MSK (equal or less than eight characters)
*2 .	•	ark Specification Form (24P2	orm for the type of package being ordered. 2Q-A for M34501M2-XXXFP) and attach to
*3.	Usage conditions For our reference when of usage of the products you	•	reply to the following questions about the
	(1)Which operation source Ceramic resonator RC oscillation External clock input Other(Ring oscillator	olock you use? →What frequency f(XIN)=	do you use? MHz
	(2)What is the voltage of p	oower supply (VDD) you use? Typ.=V I	? Max.=V
	(3)What is the ambient ten Min.= C		Max.= °C
	(4)Do you use the RAM ba	ack-up mode (POF2 instruct e	tion)?
	(5)Do you use the A-D cor		
	Thank you cooperation.		
Alt. A	0		

