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.



RE	J19B067	6-0100			Mask F	ROM number	
Γ		OO SERIES SINGLE-C		Receipt	Date: Section head signature	Supervisor signature	
* 0	Customer	Company name	TEL ()	loe ure	Responsible officer	Supervisor
		Date issued	Date:		Issuance signature		
*1	One fl	sets of EF	PROMs are required for each pattern if this orde is required for each pattern if this order is perfo			•	ROMs.
	Specify 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 expectation we produce differ from this data. Thus, the customal contained in the EPROMs submitted.	e ide errors	ntical s only i	f the mask	ROM data
	Ch	ecksum co	ode for entire FPROM area	(he	xadeci	mal notatio	n)

EPROM Type:

27C2	256	27C512		
Low-order	0000 ₁₆ 16.00K		Low-order 5-bit data 000016	0K
5-bit data	3FFF ₁₆		3FFF ₁₆ 4000 ₁₆	
High-order 5-bit data	4000 ₁₆ 16.00K		High-order 5-bit data 16.0 7FFF ₁₆	0K
	7FFF ₁₆		FFF ₁₆	

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 M34570MD-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 (36P2R-A for M34570MD-XXXFP) and attach to the Mask ROM Order Confirmation Form.

*3. Comments

