## Old Company Name in Catalogs and Other Documents

On April 1<sup>st</sup>, 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: <a href="http://www.renesas.com">http://www.renesas.com</a>

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## REJ19B0056-0201 Mask ROM number **RENESAS SINGLE-CHIP 4-BIT** Date: MICROCOMPUTER M34553M8-XXXFP Section head Supervisor MASK ROM CONFIRMATION FORM signature signature Receipt Note:Please complete all items marked \*. Company name Submitted by Supervisor Issuance signature Customer TEL ( Date Date: issued \*1. Check sheet 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) Note:Set "FF16" in the unused ROM area. \*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 (48P6Q-A for M34553M8-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 What frequency do you use? External clock input f(XIN) = MHz ☐ Other( On-chip oscillator Quartz-crystal oscillation (2) What is the voltage of power supply (VDD) you use? Min.= V Tvp.= Max.=

Thank you cooperation.

(3) What is the ambient temperature you use?

Min.= °C

Use only POF2 instruction

Use only POF instruction

Use both instructions

°C

Typ.= °C

(4)Do you use the power down function (POF instruction and POF2 instruction)?