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.



REJ19B0497-0200 Rev.2.00

| RENESAS TECHNOLOGY | | | | | | |
|-----------------------------------|--|--|--|--|--|--|
| SINGLE-CHIP 16-BIT MICROCOMPUTER | | | | | | |
| R8C/2A Group | | | | | | |
| ROM PROGRAMMING CONFIRMATION FORM | | | | | | |

| | Date: | |
|---------|--------------------------|------------------|
| Receipt | Section mgr signature | PIC signature |
| ~ | | |

ROM number

| | | | | Nc | <u>ite: Please</u> | <u>fill in all items marked ★.</u> |
|---|-----------|-----------------|----------------------------|-----|--------------------|------------------------------------|
| * | Applicant | Company Name | | TEL | n.e | Submitted by |
| | | | | () | cant signat | |
| | | Date issued | Year / Month / Date Date: | | Applic | |

* Mask file

Please kindly verify and confirm the mask file in the submitted floppy disk prior to submission. The submitted floppy disk must be 3.5-inch 2HD type and DOS/V format. And the number of the mask file must be 1 mask file per one floppy disk.

| Part Number | □R5F212A7SN | NXXXF | -P □ | □R5F2 | 212A7 | 7SDX | XXFP | □R | 5F21 | 2A8SNXXXFP □R5F212A8SDXXXFF |
|-------------|--------------|-------|------|-------|-------|------|------|----------|-------|------------------------------------|
| | □R5F212A7SN | NXXXF | FA [| □R5F2 | 212A7 | 7SDX | XXFA | $\Box R$ | 5F21 | 2A8SNXXXFA □R5F212A8SDXXXFA |
| | □R5F212A7SN | IXXXI | _G | | - | - | | □R | 5F21 | 2A8SNXXXLG |
| | □R5F212AASI | IXXXI | FP [| □R5F2 | 212A | ASDX | XXFF | P□R | 5F212 | 2ACSNXXXFP □R5F212ACSDXXXFI |
| | □R5F212AASI | IXXXI | FA 🗆 | □R5F2 | 212A | ASDX | XXFA | √□R | 5F212 | 2ACSNXXXFA □R5F212ACSDXXXF |
| | □R5F212AASI | IXXXI | LG | | | | | $\Box R$ | 5F212 | 2ACSNXXXLG |
| | | | | | | | | | | |
| | | | | | | | | | |] |
| | File Code | | | | | | | | | (hexadecimal notation) |
| | i | | | | | | | | | J 1 |
| Macl | k file name | | | | | | | | | .MSK (no more than 8 characters) |
| iviasi | VIIIE HAITIE | | | | | | | | | .ivion (no more than o characters) |

CAUTION:

Note 1 : ROM data confirmation request

ROM programming will be processed based on the mask file generated by the mask file generating utility. Only in case when ROM data programmed in the actual mass produced product differs from that of above mentioned mask file, RENESAS takes the responsibility.

There is no Engineering Sample, thus please confirm the ROM data at the receipt of the Initial product delivery. Should you find any problem, please return immediately. 2 weeks without technical error feedback towards RENESAS will automatically be regarded as acceptance of products.

Note 2: Mask Option

A fixed mask option data (0116) must be written to the option data address (1016).

Note 3: Mark specification

Please refer to Figs. 1-3 about mark specification.

XXXXXXXX R5F212ACSN yyyFP

Fig. 1 R5F212ACSNXXXFP

XXXXXXXX R5F212ACSN yyyFA

Fig. 2 R5F212ACSNXXXFA

yyy : ROM number XXXXXXXX: Lot number

XXXXXXX R5F212AC SNyyyLG JAPAN

Fig. 3 R5F212ACSNXXXLG