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.

RENESAS TECHNICAL UPDATE

Nippon Bldg., 2-6-2, Ohte-machi, Chiyoda-ku, Tokyo 100-0004, Japan Renesas Technology Corp.

| Product Category | MPU/MCU | | Document No. | TN-SH7-A746A/E | Rev. | 1.00 |
|-----------------------|--|----------------|-------------------------|--|------|------|
| Title | Notice about output function from PE0 to PE5 | | Information Category | Technical Notification | | |
| Applicable Product | SH7262 Group SH7264 Group | Lot No. All | Reference Document | SH7262 Group, SH7264 Group Hardware Manual (REJ09B0445-0200) | | |

We would like to inform you of the notice about General Purpose I/O Ports included in the above-mentioned applicable product.

[Notice]

About each pair of ports, that is PE0 and PE1, PE2 and PE3, PE4 and PE5, when one port is set to other than general purpose I/O function (PE0~PE5) and I2C Bus Interface 3 function (SCL0~SCL2, SDA0~SDA2), the other port can't be used for open-drain output. In that case, the other port can be used for general purpose or other input function.

When one port is used for open-drain output, please set the other port to general purpose I/O function.

