

To our customers,

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>)

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RENESAS TECHNICAL UPDATE

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Product Category	MPU&MCU	Document No.	TN-H8*-A359A/E	Rev.	1.00
Title	IDCODE error correction of H8S/2215R boundary scan	Information Category	Technical Notification		
Applicable Product	H8S/2215 Group	Lot No.	Reference Document	H8S/2215 Group Hardware Manual Rev. 6.00 (REJ09B0140-0600)	
		All Lots			

Thank you for your consistent patronage of Renesas semiconductor products.

We would like to inform you of the following changes made in the single chip microcomputer H8S/2215 Group Hardware Manual. The changes involve error correction on the HD64F2215R IDCODE of boundary scan.

14.3.2 IDCODE Register (IDCODE) Page 472 of 790

[Incorrect]

Table 14.3 IDCODE Register Configuration

Bits	31 to 28	27 to 12	11 to 1	0
:	:	:	:	:
HD64F2215R code	0000	1000 0000 0011 0001	0100 0100 011	1
HD64F2215RU code	0000	1000 0000 0011 0001	0100 0100 011	1
Contents	Version (4 bits)	Part No. (16 bits)	Product No. (11 bits)	Fixed code (1 bit)

[Correct]

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