

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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HITACHI SEMICONDUCTOR TECHNICAL UPDATE

DATE	21 February 2002	No.	TN- EML-079A/E
THEME	Limitations on Using the H8/3052 E6000 Emulator		
CLASSIFICATION	<input type="checkbox"/> Spec change <input type="checkbox"/> Supplement of Documents <input checked="" type="checkbox"/> Limitation on Use		
PRODUCTNAME	H8/3052 E6000 emulator: HS3052EPI61H	Lot No.etc.	All
REFERENCE DOCUMENTS		Rev.	EffectiveDate Permanent
			From

Note that there are following limitations on emulating the target device in the H8/3052 E6000 emulator.

1. Emulating Mode 6 of the H8/3039 Series

When mode 6 of the H8/3039 series is used, the division control register (DIVCR) and the module standby control register (MSTCR) are disabled.

If DIVCR and MSTCR are read, H'FF will be read on both registers. Writing is disabled.

2. Emulating the H8/3001, H8/3004, and H8/3005

Do not use modes 3 and 4 of the H8/3001 and mode 3 of the H8/3004 and H8/3005.

If these modes are used, A21, A22, and A23 will not be output.