

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>)

Send any inquiries to <http://www.renesas.com/inquiry>.

RENESAS TECHNICAL UPD

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Product Category	MPU&MCU		Document No.	TN-H8*-A290A/E	Rev.	1.0
Title	Additional of LCD Usage Notes		Information Category	Technical Notification		
Applicable Product	H8S/2282 Group H8S/2646 Series H8S/2649 Group	Lot No.	Reference Document	H8S/2282 Group hardware manual (Rev2.00 2004.Mar REJ09B0148-0200Z) H8S/2646 series hardware manual (Rev4.0 2002.Sep ADE-602-207C)		
		All				

There is a notice at turning off the segment outputs of LCD Controller/Driver.

Turn off to segment output

In case of Turn off the segment output of LCD driver, to clear the ACT bit of LCR after changing SGS bits to PORT from SEGs .

To clear the ACT bit of LCR without to change SGS bits to PORT from SEGs, ports may drive the LCD Panel in DC levels.