

RENESAS TECHNICAL UPDATE

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Product Category	MPU/MCU		Document No.	TN-RH8-B0467A/E	Rev.	1.00
Title	RH850 RDConv issue		Information Category	Technical Notification		
Applicable Product	RH850 C1M-A1/C1M-A2	Lot No.	Reference Document	See related documents below.		
		All lot				

There are description changes in the User's Manual of RH850 products which are listed in the applicable product and this RENESAS Technical update describes these changes.

1. Modified Description (Before:red, After:blue)

(1) C1M-A1/C1M-A2

Modify the description of Table 39.34 Error Detect Characteristics as follows.

Before)

R/D conversion error (over control declination) Recognition level for internal control declination (ϵ)* ³	High side	00CA8 _H	*4
	Low side	1FFF3 _H	

After)

R/D conversion error (over control declination) Recognition level for internal control declination (ϵ)* ³	High side	00CA8 _H	*4
	Low side	7F358 _H	

2. Reference Documents

Group	Document Title	Rev.	Document Number
C1M-A1/C1M-A2	RH850/C1M-A1, RH850/C1M-A2 User's Manual: Hardware	1.20	R01UH0607EJ0120