

RENESAS TECHNICAL UPDATE

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Product Category	MPU/MCU		Document No.	TN-450-A013A/E	Rev.	1.00
Title	Timer Control Register W2 Bit Name Correction in the 4552, 4553, and 4556 Group Datasheets		Information Category	Technical Notification		
Applicable Product	4552 Group 4553 Group 4556 Group	Lot No.	Reference Document	4552 Group Datasheet 4553 Group Datasheet 4556 Group Datasheet		

In the above product datasheets, the name for bit 2 in timer control register W2 is incorrect.

1. Applicable datasheets and pages

Group	Part Number	Datasheet
4552 Group	M34552M4-XXXFP	4552 Group Datasheet (REJ03B0023-0302) Pages: 32, 69
	M34552M8-XXXFP	
	M34552G8FP	
	M34552M4H-XXXFP	
	M34552M8H-XXXFP	
	M34552G8HFP	
4553 Group	M34553M4-XXXFP	4553 Group Datasheet (REJ03B0024-0302) Pages: 32, 69
	M34553M8-XXXFP	
	M34553G8FP	
	M34553M4H-XXXFP	
	M34553M8H-XXXFP	
	M34553G8HFP	
4556 Group	M34556M4-XXXFP	4556 Group Datasheet (REJ03B0025-0302) Pages: 32, 69
	M34556M8-XXXFP	
	M34556G8FP	
	M34556M4H-XXXFP	
	M34556M8H-XXXFP	
	M34556G8HFP	

2. Corrections

The following shows the revised name for bit 2 in timer control register W2.

Before (Incorrect)

PWM signal interrupt valid waveform/return level selection bit

After (Correct)

PWM signal "H" interval expansion function control bit