

# RENESAS TECHNICAL UPDATE

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Product Category	MPU/MCU		Document No.	TN-RX*-A190A/E	Rev.	1.00
Title	Errata to RX Family User's Manuals Regarding the Multi-Function Timer Pulse Unit 3 (MTU3, MTU3a, MTU3c, and MTU3d)		Information Category	Technical Notification		
Applicable Product	RX23T Group, RX24T Group, RX24U Group, RX62T Group, RX62G Group, RX63T Group, RX64M Group, RX65N Group, RX651 Group, RX71M Group	Lot No.	Reference Document	User's Manual: Hardware for applicable products (see the table at the last page)		
		All				

This document describes correction to the section of the Multi-Function Timer Pulse Unit 3 (MTU3, MTU3a, MTU3c, or MTU3d) in User's Manual: Hardware for the applicable products.

Page and section numbers are based on the RX64M Group. Refer to the table on the last page for the corresponding page and section numbers in the other groups.

## Errata

The value after reset of the MTU5.TIER.TGIE5W bit in section 24.2.8 is corrected as follows.

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#### Before correction

##### • MTU5.TIER

Address(es): MTU5.TIER 000C 1CB2h

b7	b6	b5	b4	b3	b2	b1	b0
—	—	—	—	—	TGIE5 U	TGIE5V	TGIE5 W

Value after reset: 0 0 0 0 0 0 0 1

#### After correction

##### • MTU5.TIER

Address(es): MTU5.TIER 000C 1CB2h

b7	b6	b5	b4	b3	b2	b1	b0
—	—	—	—	—	TGIE5 U	TGIE5V	TGIE5 W

Value after reset: 0 0 0 0 0 0 0 0

## Reference Documents

Applicable Product	Related Document	Page Number	Section Number
RX23T Group	RX23T Group User's Manual: Hardware Rev.1.10 (R01UH0520EJ0110)	Page 371 of 1119	20.2.8
RX24T Group	RX24T Group User's Manual: Hardware Rev.2.00 (R01UH0576EJ0200)	Page 433 of 1580	20.2.8
RX24U Group	RX24U Group User's Manual: Hardware Rev.1.00 (R01UH0658EJ0100)	Page 428 of 1588	20.2.8
RX62T Group, RX62G Group	RX62T Group, RX62G Group User's Manual: Hardware Rev.2.00 (R01UH0034EJ0200)	Page 506 of 1489	16.2.6
RX63T Group	RX63T Group User's Manual: Hardware Rev.2.20 (R01UH0238EJ0220)	Page 588 of 1865	22.2.6
RX64M Group	RX64M Group User's Manual: Hardware Rev.1.10 (R01UH0377EJ0110)	Page 884 of 2936	24.2.8
RX65N Group, RX651 Group	RX65N Group, RX651 Group User's Manual: Hardware Rev.2.10 (R01UH0590EJ0210)	Page 915 of 2695	24.2.8
RX71M Group	RX71M Group User's Manual: Hardware Rev.1.10 (R01UH0493EJ0110)	Page 890 of 2952	24.2.8

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