Date: Oct. 11, 2012

RENESAS TECHNICAL UPDATE

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Product Category	MPU/MCU	Document No.	TN-RX*-A031A/E	Rev.	1.00	
Title	Corrections to Manual Regarding USB Clock for RX63N and RX631 Groups		Information Category	Technical Notification		
Applicable Product	RX63N Group RX631 Group	Lot No.		RX63N Group, RX631 Group User Manual: Hardware Rev.1.00 (R01UH0041EJ0100)		
		All	Reference Document			

This document describes corrections to the UCK[3:0] bits in "9.2.2 System Clock Control Register 2 (SCKCR2)" of RX63N Group, RX631 Group User's Manual: Hardware Rev.1.00.

Before Correction

Bit	Symbol	Bit Name	Description	R/W
b7 to b4	UCK[3:0]	USB Clock (UCLK) Select	b7 b4 0 0 0 1: x1/2 0 0 1 0: x1/3 0 0 1 1: x1/4 Settings other than above are prohibited when USB is in use. When USB is not in use, these bits are read as 0001b. The write value should be 0001b.	R/W

Correction

Bit	Symbol	Bit Name	Description	R/W
b7 to b4	UCK[3:0]	USB Clock (UCLK) Select	b7 b4 0 0 1 0: ×1/3 0 0 1 1: ×1/4 Settings other than above are prohibited when USB is in use. When USB is not in use, these bits are read as 0001b. The write value should be 0001b.	R/W

