RENESAS TECHNICAL UPDATE

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Product Category	MPU/MCU		Document No.	TN-RX*-A036A/E	Rev.	1.00
Title	Note on Setting Clock for Realtime Clock (RTC) of RX210 Group		Information Category	Technical Notification		
Applicable Product	RX210 Group	Lot No.	Reference Document	RX210 Group User's Manual: Hardware Rev.1.10 (R01UH0037EJ0110)		
		All				

1. Note

   When the frequency of the peripheral module clock (PCLK) is lower than the frequency of the RTC count source, registers associated with the RTC may not be accessed properly.

2. Measure

   Set the PCLK frequency to satisfy the following condition:

   PCLK frequency ≥ frequency of the RTC count source