

RENESAS TECHNICAL UPDATE

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Product Category	MPU/MCU		Document No.	TN-RX*-A057A/E	Rev.	1.00
Title	Changes to Description of Configuring Unused Pins in the RX210 Group		Information Category	Technical Notification		
Applicable Product	RX210 Group	Lot No.	Reference Document	RX210 Group User's Manual: Hardware Rev.1.30 (R01UH0037EJ0130)		
		All				

This document describes changes to description in Table 19.4 Treatment of Unused Pins in RX210 Group User's Manual: Hardware Rev.1.30.

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Before change

Table 19.4 Treatment of Unused Pins

Pin Name	Description
EXTAL	Connect this pin to VSS via a pull-down resistor.
XTAL	Leave this pin open.

After change

Table 19.4 Unused Pin Configuration

Pin Name	Description
P36/EXTAL	When the main clock is not used, set the MOSCCR.MOSTP bit to 1 (general port P36). When this pin is not used as port P36 either, it is configured in the same way as port 0 to 9.
P37/XTAL	When the main clock is not used, set the MOSCCR.MOSTP bit to 1 (general port P37). When this pin is not used as port P37 either, it is configured in the same way as port 0 to 9. When the external clock is input to the EXTAL pin, leave this pin open.