

R5F213MCQNNP#U0



Part Number: [R5F213MCQNNP#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 112KB FLASH 40HWQFN

Data sheet:  [R8C/3MQ Hardware Manual](#)
 [R8C/3MQ Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

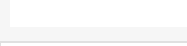
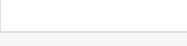
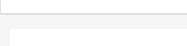
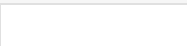
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PRODUCT PARAMETER			
Part Number	R5F213MCQNNP#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 112KB FLASH 40HWQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15261 pcs	Data sheet	R8C/3MQ Hardware Manual R8C/3MQ Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	40-HWQFN (6x6)	Speed	16MHz
Series	R8C/3x/3MQ	RAM Size	7.5K x 8
Program Memory Type	FLASH	Program Memory Size	112KB (112K x 8)
Peripherals	POR, PWM, Voltage Detect, WDT	Packaging	Tray
Package / Case	40-WFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)	Number of I/O	18
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	R8C R8C/3x/3MQ Microcontroller IC 16-Bit 16MHz 112KB (112K x 8) FLASH 40-HWQFN (6x6)
Data Converters	-	Core Size	16-Bit
Core Processor	R8C	Connectivity	I ² C, SIO, SSU, UART/USART
Base Part Number	R5F213		
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