

R5F21345MNFP#X4



Part Number: [R5F21345MNFP#X4](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 24KB FLASH 48LQFP

Data sheet:  [R8C/34M Group Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

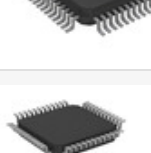
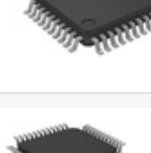
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PRODUCT PARAMETER			
Part Number	R5F21345MNFP#X4	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 24KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5597 pcs	Data sheet	R8C/34M Group Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)	Speed	20MHz
Series	R8C/3x/34M	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	24KB (24K x 8)
Peripherals	POR, PWM, Voltage Detect, WDT	Packaging	Tape & Reel (TR)
Package / Case	48-LQFP	Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)	Number of I/O	43
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	4K x 8	Detailed Description	R8C R8C/3x/34M Microcontroller IC 16-Bit 20MHz 24KB (24K x 8) FLASH 48-LQFP (7x7)
Data Converters	A/D 12x10b; D/A 2x8b	Core Size	16-Bit
Core Processor	R8C	Connectivity	I ² C, LINbus, SIO, SSU, UART/USART
Base Part Number	R5F21345		
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