

R5F21344CDFP#U0



Part Number: [R5F21344CDFP#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 16KB FLASH 48LFQFP

Data sheet:  [R8C/34C Group Datasheet](#)
 [R8C/34C Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	R5F21344CDFP#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 16KB FLASH 48LFQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4256 pcs	Data sheet	R8C/34C Group Datasheet R8C/34C Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	48-LFQFP (7x7)	Speed	20MHz
Series	R8C/3x/34C	RAM Size	1.5K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	POR, PWM, Voltage Detect, WDT	Packaging	Tray
Package / Case	48-LQFP	Oscillator Type	Internal
Operating Temperature	-40°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/34C Microcontroller IC 16-Bit 20MHz 16KB (16K x 8) FLASH 48-LFQFP (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	R5F21344		
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