

R5F21387CDFP#30



Part Number: [R5F21387CDFP#30](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 48KB FLASH 80LQFP

Data sheet:  [R8C/38C Group Hardware Manual](#)
 [R8C/38C Group Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	R5F21387CDFP#30	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 48KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5096 pcs	Data sheet	R8C/38C Group Hardware Manual R8C/38C Group Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	80-LQFP (12x12)	Speed	20MHz
Series	R8C/3x/38C	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	48KB (48K x 8)
Peripherals	POR, PWM, Voltage Detect, WDT	Packaging	Tray
Package / Case	80-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	75
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/38C Microcontroller IC 16-Bit 20MHz 48KB (48K x 8) FLASH 80-LQFP (12x12)
Data Converters	A/D 20x10b; D/A 2x8b	Core Size	16-Bit
Core Processor	R8C	Connectivity	I ² C, LINbus, SIO, SSU, UART/USART
Base Part Number	R5F21387		
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