

R5F2L357CNFP#31



Part Number: [R5F2L357CNFP#31](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 48KB FLASH 52LQFP

Data sheet:  [R8C/L3\(5,6,8,A\)C Datasheet](#)
 [R8C/L3\(5,6,8,A\)C Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	R5F2L357CNFP#31	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 48KB FLASH 52LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4999 pcs	Data sheet	R8C/L3(5,6,8,A)C Datasheet R8C/L3(5,6,8,A)C Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	52-LQFP (10x10)	Speed	20MHz
Series	R8C/Lx/35C	RAM Size	6K x 8
Program Memory Type	FLASH	Program Memory Size	48KB (48K x 8)
Peripherals	LCD, POR, PWM, Voltage Detect, WDT	Packaging	Tray
Package / Case	52-LQFP	Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)	Number of I/O	41
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	R8C R8C/Lx/35C Microcontroller IC 16-Bit 20MHz 48KB (48K x 8) FLASH 52-LQFP (10x10)
Data Converters	A/D 10x10b, D/A 2x8b	Core Size	16-Bit
Core Processor	R8C	Connectivity	I ² C, LINbus, SIO, SSU, UART/USART
Base Part Number	R5F2L357		
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