

R5F21218KFP#U1



Part Number: [R5F21218KFP#U1](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 64KB FLASH 48LFQFP

Data sheet:  [R8C/20,21 Hardware Manual](#)
 [R8C/20,21 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	R5F21218KFP#U1	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 64KB FLASH 48LFQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4540 pcs	Data sheet	R8C/20,21 Hardware Manual R8C/20,21 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	48-LFQFP (7x7)	Speed	16MHz
Series	R8C/2x/21	RAM Size	3K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	POR, Voltage Detect, WDT	Packaging	Tray
Package / Case	48-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°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	2K x 8	Detailed Description	R8C R8C/2x/21 Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) FLASH 48-LFQFP (7x7)
Data Converters	A/D 12x10b	Core Size	16-Bit
Core Processor	R8C	Connectivity	I ² C, LINbus, SIO, SSU, UART/USART
Base Part Number	R5F2121		
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