

R5F2121AJFP#U0



Part Number: [R5F2121AJFP#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 96KB FLASH 48LFQFP

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy R5F2121AJFP#U0 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	R5F2121AJFP#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 96KB FLASH 48LFQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18491 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	20MHz
Series	R8C/2x/21	RAM Size	5K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	POR, Voltage Detect, WDT	Packaging	Tray
Package / Case	48-LQFP	Other Names	R5F2121AJFP#V0 R5F2121AJFP#V0-ND R5F2121AJFPU0
Oscillator Type	Internal	Operating Temperature	-40°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	2K x 8
Detailed Description	R8C R8C/2x/21 Microcontroller IC 16-Bit 20MHz 96KB (96K x 8) FLASH 48-LFQFP (7x7)	Data Converters	A/D 12x10b
Core Size	16-Bit	Core Processor	R8C
Connectivity	IPc, LINbus, SIO, SSU, UART/USART	Base Part Number	R5F2121
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 18491 pieces of Renesas Electronics America R5F2121AJFP#U0 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: R5F21216KFP#U1 Description: IC MCU 16BIT 32KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21227JFP#U1 Description: IC MCU 16BIT 48KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21217KFP#W5 Description: 4-8BIT MCU R8C/TINY(AUTO) FLS	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21216JFP Description: IC MCU 16BIT 32KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21216JFP#U1 Description: IC MCU 16BIT 32KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21217JFP Description: IC MCU 16BIT 48KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21217KFP#U1 Description: IC MCU 16BIT 48KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21226JFP#W4 Description: IC MCU 16BIT 32KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21226KFP#U1 Description: IC MCU 16BIT 32KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21227DFP#U0 Description: IC MCU 16BIT 48KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F2121CKFP#U0 Description: IC MCU 16BIT 128KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F2121CJFP#U0 Description: IC MCU 16BIT 128KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21226JFP#U1 Description: IC MCU 16BIT 32KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21218KFP#U1 Description: IC MCU 16BIT 64KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F2121AKFP#U0 Description: IC MCU 16BIT 96KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21227KFP#U1 Description: IC MCU 16BIT 48KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21226DFP#U0 Description: IC MCU 16BIT 32KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21218JFP#U1 Description: IC MCU 16BIT 64KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21217JFP#U1 Description: IC MCU 16BIT 48KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F2120CKFP#U0 Description: IC MCU 16BIT 128KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for **R5F2121AJFP#U0**

Renesas Electronics America R5F2121AJFP#U0	R5F2121AJFP#U0 distributor	R5F2121AJFP#U0 supplier	R5F2121AJFP#U0 price
R5F2121AJFP#U0 download datasheet	R5F2121AJFP#U0 datasheet	R5F2121AJFP#U0 stock	buy R5F2121AJFP#U0
Renesas Electronics America R5F2121AJFP#U0	Renesas Technology Corp R5F2121AJFP#U0	Renesas R5F2121AJFP#U0	