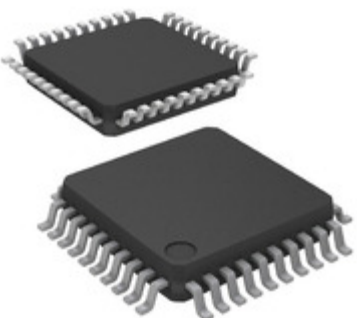


R5F212E2YFP#U0



Part Number: [R5F212E2YFP#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 8KB FLASH 32LQFP

Data sheet:

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.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F212E2YFP#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 8KB FLASH 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5311 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	32-LQFP (7x7)	Speed	20MHz
Series	R8C/2x/2E	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	POR, PWM, Voltage Detect, WDT	Packaging	Tray
Package / Case	32-LQFP	Oscillator Type	Internal
Operating Temperature	-20°C ~ 105°C (TA)	Number of I/O	25
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	R8C R8C/2x/2E Microcontroller IC 16-Bit 20MHz 8KB (8K x 8) FLASH 32-LQFP (7x7)
Data Converters	A/D 12x10b; D/A 2x8b	Core Size	16-Bit
Core Processor	R8C	Connectivity	LINbus, SIO, UART/USART
Base Part Number	R5F212E		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 5311 pieces of Renesas Electronics America R5F212E2YFP#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			

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	Part#: R5F212E2DFP#U0 Description: IC MCU 16BIT 8KB FLASH 32LQFP	Manufacturers: Renesas Electronics America	RFQ
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