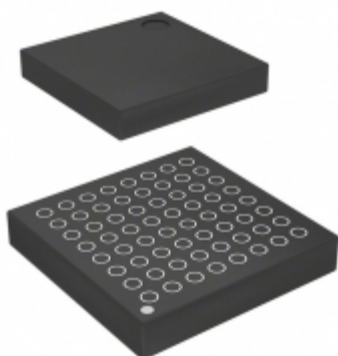


R5F212BASNLG#U0



Part Number: [R5F212BASNLG#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 96KB FLASH 64TFLGA

Data sheet:  [R8C/2A/2B Datasheet](#)
 [R8C/2A/2B Hardware Manual](#)

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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PRODUCT PARAMETER			
Part Number	R5F212BASNLG#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 96KB FLASH 64TFLGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4120 pcs	Data sheet	R8C/2A/2B Datasheet R8C/2A/2B Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 5.5 V
Supplier Device Package	64-TFLGA (6x6)	Speed	20MHz
Series	R8C/2x/2B	RAM Size	7K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	POR, PWM, Voltage Detect, WDT	Packaging	Tray
Package / Case	64-TFLGA	Other Names	R5F212BASNLG#V0 R5F212BASNLG#V0-ND
Oscillator Type	Internal	Operating Temperature	-20°C ~ 85°C (TA)
Number of I/O	55	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	R8C R8C/2x/2B Microcontroller IC 16-Bit 20MHz 96KB (96K x 8) FLASH 64-TFLGA (6x6)	Data Converters	A/D 12x10b; D/A 2x8b
Core Size	16-Bit	Core Processor	R8C
Connectivity	I ² C, LINbus, SIO, SSU, UART/USART	Base Part Number	R5F212BA
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