

R5F211B2SP#W4



Part Number: [R5F211B2SP#W4](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 8KB FLASH 20LSSOP

Data sheet:  [R8C/1A, R8C/1B Group 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 R5F211B2SP#W4 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	R5F211B2SP#W4	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 8KB FLASH 20LSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40221 pcs	Data sheet	R8C/1A, R8C/1B Group Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	20-LSSOP	Speed	20MHz
Series	R8C/1x/1B	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	LED, POR, Voltage Detect, WDT	Packaging	Tape & Reel (TR)
Package / Case	20-LSSOP (0.240", 6.10mm Width)	Other Names	R5F211B2SP#W4-ND R5F211B2SP#W4TR
Oscillator Type	Internal	Operating Temperature	-20°C ~ 85°C (TA)
Number of I/O	13	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	R8C R8C/1x/1B Microcontroller IC 16-Bit 20MHz 8KB (8K x 8) FLASH 20-LSSOP	Data Converters	A/D 4x10b
Core Size	16-Bit	Core Processor	R8C
Connectivity	I ² C, SIO, SSU, UART/USART	Base Part Number	R5F211B
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 40221 pieces of Renesas Electronics America R5F211B2SP#W4 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#: R5F211B4SP#W4 Description: IC MCU 16BIT 16KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211B2SP#U0 Description: IC MCU 16BIT 8KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21206KFP#U1 Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211B3NP#U0 Description: IC MCU 16BIT 12KB FLASH 28HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211B1DD#U0 Description: IC MCU 16BIT 4KB FLASH 20SDIP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211B1SP#U0 Description: IC MCU 16BIT 4KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211B2NP#U0 Description: IC MCU 16BIT 8KB FLASH 28HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211B4DSP#W4 Description: IC MCU 16BIT 16KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211A4SP#U0 Description: IC MCU 16BIT 16KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211B3DSP#U0 Description: IC MCU 16BIT 12KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211B3SP#U0 Description: IC MCU 16BIT 12KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211B4NP#U0 Description: IC MCU 16BIT 16KB FLASH 28HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211B4DSP#U0 Description: IC MCU 16BIT 16KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211A4DSP#U0 Description: IC MCU 16BIT 16KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211B4SP#U0 Description: IC MCU 16BIT 16KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211B2DSP#U0 Description: IC MCU 16BIT 8KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21206JFP#U1 Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211B1DSP#U0 Description: IC MCU 16BIT 4KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211B1SP#W4 Description: IC MCU 16BIT 4KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F211A4NP#U0 Description: IC MCU 16BIT 16KB FLASH 28HWQFN	Manufacturers: Renesas Electronics America	RFQ

Related keywords for **R5F211B2SP#W4**

Renesas Electronics America R5F211B2SP#W4	R5F211B2SP#W4 distributor	R5F211B2SP#W4 supplier	R5F211B2SP#W4 price
R5F211B2SP#W4 download datasheet	R5F211B2SP#W4 datasheet	R5F211B2SP#W4 stock	buy R5F211B2SP#W4
Renesas Electronics America R5F211B2SP#W4	Renesas Technology Corp R5F211B2SP#W4	Renesas R5F211B2SP#W4	