



#### R5F212J1SNSP#W4 Information



For Reference Only

Part Number R5F212J1SNSP#W4

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description**IC MCU 16BIT 4KB FLASH 20LSSOP**Package**20-LSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## R5F212J1SNSP#W4 Specifications

Manufacturer Part Number	R5F212J1SNSP#W4
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-LSSOP (0.173", 4.40mm Width)
Series	R8C/2x/2J
Core Processor	R8C
Core Size	16-Bit
Speed	8MHz
Connectivity	LIN, SIO, UART/USART
Peripherals	POR, PWM, Voltage Detect, WDT
Number of I/O	12
Program Memory Size	4KB (4K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	384 x 8
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	20-LSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-LSSOP
	Report errors?

#### R5F212J1SNSP#W4 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# R5F212J1SNSP#W4 Payment Methods





















### R5F212J1SNSP#W4 Shipping Methods













If you have any question about R5F212J1SNSP#W4, please do not hesitate to contact us!

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