



#### R5F21142SP#W4 Information



For Reference Only

Part Number R5F21142SP#W4

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

**Description**IC MCU 16BIT 8KB 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.









### R5F21142SP#W4 Specifications

	Report errors?
Supplier Device Package	20-LSSOP
Package / Case	20-LSSOP (0.173", 4.40mm Width)
Mounting Type	-
Operating Temperature	-20°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 4x10b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	512 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Number of I/O	13
Peripherals	LED, POR, Voltage Detect, WDT
Connectivity	SIO, SSU, UART/USART
Speed	20MHz
Core Size	16-Bit
Core Processor	R8C
Series	R8C/1x/14
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	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F21142SP#W4

#### R5F21142SP#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.

# R5F21142SP#W4 Payment Methods



















### R5F21142SP#W4 Shipping Methods













If you have any question about R5F21142SP#W4, please do not hesitate to contact us!

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