



R5F212H1SDSP#W4 Information



For Reference Only

Part Number R5F212H1SDSP#W4

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC 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.









R5F212H1SDSP#W4 Specifications

Manufacturer Part Number	R5F212H1SDSP#W4
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-LSSOP (0.173", 4.40mm Width)
Series	R8C/2x/2H
Core Processor	R8C
Core Size	16-Bit
Speed	8MHz
Connectivity	LIN, SIO, UART/USART
Peripherals	POR, PWM, Voltage Detect, WDT
Number of I/O	15
Program Memory Size	4KB (4K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	20-LSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-LSSOP
	Report errors?

R5F212H1SDSP#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.

R5F212H1SDSP#W4 Payment Methods



















R5F212H1SDSP#W4 Shipping Methods













If you have any question about R5F212H1SDSP#W4, please do not hesitate to contact us!

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