

R5F212G4SDFP#W4

R5F212G4SDFP#W4 Information

www.hersenensom	 R5F212G4SDFP#W4 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 16KB FLASH 32LQFP 32-LQFP For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



R5F212G4SDFP#W4 Specifications

Manufacturer Part Number	R5F212G4SDFP#W4
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-LQFP
Series	R8C/2x/2G
Core Processor	R8C
Core Size	16-Bit
Speed	8MHz
Connectivity	LIN, SIO, UART/USART
Peripherals	POR, PWM, Voltage Detect, WDT
Number of I/O	27
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	512 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	32-LQFP
Supplier Device Package	32-LQFP (7x7)
	Report errors?

R5F212G4SDFP#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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

R5F212G4SDFP#W4 Payment Methods





If you have any question about R5F212G4SDFP#W4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com