



R5F213J4TNNP#W4 Information



For Reference Only

Part Number R5F213J4TNNP#W4

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 16KB FLASH 40HXQFN

Package 40-XFQFN Exposed Pad

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.









R5F213J4TNNP#W4 Specifications

Manufacturer Part Number	R5F213J4TNNP#W4
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	40-XFQFN Exposed Pad
Series	R8C/3x/3JT
Core Processor	R8C
Core Size	16-Bit
Speed	20MHz
Connectivity	I2C, UART/USART
Peripherals	POR, PWM, Voltage Detect, WDT
Number of I/O	31
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1.5K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	40-XFQFN Exposed Pad
Supplier Device Package	40-HXQFN (5x5)
	Report errors?

R5F213J4TNNP#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.

R5F213J4TNNP#W4 Payment Methods



















R5F213J4TNNP#W4 Shipping Methods













If you have any question about R5F213J4TNNP#W4, please do not hesitate to contact us!

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