



R5F213J5MNNP#U0 Information

Heisener.com

Part Number R5F213J5MNNP#U0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 24KB FLASH 36HWQFN

Package 36-WFQFN Exposed Pad

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.









R5F213J5MNNP#U0 Specifications

	Report errors?
Supplier Device Package	36-HWQFN (6x6)
Package / Case	36-WFQFN Exposed Pad
Mounting Type	-
Operating Temperature	-20°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 10x10b, D/A 2x8b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
RAM Size	2K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	24KB (24K x 8)
Number of I/O	31
Peripherals	POR, PWM, Voltage Detect, WDT
Connectivity	I2C, LIN, SIO, SSU, UART/USART
Speed	20MHz
Core Size	16-Bit
Core Processor	R8C
Series	R8C/3x/3JM
Package	36-WFQFN Exposed Pad
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F213J5MNNP#U0

R5F213J5MNNP#U0 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.

R5F213J5MNNP#U0 Payment Methods



















R5F213J5MNNP#U0 Shipping Methods













If you have any question about R5F213J5MNNP#U0, please do not hesitate to contact us!

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