



### R5F213G1DNSP#U0 Information



For Reference Only

Part Number R5F213G1DNSP#U0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 4KB FLASH 24LSSOP **Package** 24-LSSOP (0.220", 5.60mm 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.









## R5F213G1DNSP#U0 Specifications

	Report errors?
Supplier Device Package	24-LSSOP
Package / Case	24-LSSOP (0.220", 5.60mm Width)
Mounting Type	-
Operating Temperature	-20°C ~ $85$ °C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x10b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
RAM Size	1K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	4KB (4K x 8)
Number of I/O	19
Peripherals	POR, PWM, Voltage Detect, WDT
Connectivity	I2C, UART/USART
Speed	20MHz
Core Size	16-Bit
Core Processor	R8C
Series	R8C/3x/3GD
Package	24-LSSOP (0.220", 5.60mm Width)
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F213G1DNSP#U0

#### R5F213G1DNSP#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.

## R5F213G1DNSP#U0 Payment Methods





















### R5F213G1DNSP#U0 Shipping Methods













If you have any question about R5F213G1DNSP#U0, please do not hesitate to contact us!

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