



### R5F213G5DNSP#U0 Information



For Reference Only

Part Number R5F213G5DNSP#U0

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

**Description** IC MCU 16BIT 24KB 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.









## R5F213G5DNSP#U0 Specifications

	Report error	ors?
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	24KB (24K 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	R5F213G5DNSP#U0	

#### R5F213G5DNSP#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.

### R5F213G5DNSP#U0 Payment Methods



















# R5F213G5DNSP#U0 Shipping Methods













If you have any question about R5F213G5DNSP#U0, please do not hesitate to contact us!

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