

R5F213G4DNSP#U0 Information


For Reference Only

Part Number [R5F213G4DNSP#U0](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 16BIT 16KB 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.


R5F213G4DNSP#U0 Specifications

Manufacturer Part Number	R5F213G4DNSP#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	24-LSSOP (0.220", 5.60mm Width)
Series	R8C/3x/3GD
Core Processor	R8C
Core Size	16-Bit
Speed	20MHz
Connectivity	I2C, UART/USART
Peripherals	POR, PWM, Voltage Detect, WDT
Number of I/O	19
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	24-LSSOP (0.220", 5.60mm Width)
Supplier Device Package	24-LSSOP

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R5F213G4DNSP#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.

R5F213G4DNSP#U0 Payment Methods



R5F213G4DNSP#U0 Shipping Methods



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