



### R5F2L38CMNFA#V0 Information



For Reference Only

Part Number R5F2L38CMNFA#V0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)

Embedded - Microcontrollers
IC MCU 16BIT 128KB FLASH 80LQFP

Package 80-LQFP

**Description** 

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.









## R5F2L38CMNFA#V0 Specifications

	Report errors?
Supplier Device Package	80-LQFP (14x14)
Package / Case	80-LQFP
Mounting Type	-
Operating Temperature	-20°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 16x10b; D/A 2x8b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
RAM Size	10K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	68
Peripherals	LCD, POR, PWM, Voltage Detect, WDT
Connectivity	I2C, LIN, SIO, SSU, UART/USART
Speed	20MHz
Core Size	16-Bit
Core Processor	R8C
Series	R8C/Lx/38M
Package	80-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F2L38CMNFA#V0

#### **R5F2L38CMNFA#V0 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.

## R5F2L38CMNFA#V0 Payment Methods



















## R5F2L38CMNFA#V0 Shipping Methods













If you have any question about R5F2L38CMNFA#V0, please do not hesitate to contact us!

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