



#### **R5F212DCSDFP#V2 Information**

Heisener.com

Part Number R5F212DCSDFP#V2

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 128KB FLASH 80LQFP

Package 80-LQFP

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.









## **R5F212DCSDFP#V2 Specifications**

	Report errors?
Supplier Device Package	-
Package / Case	80-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 20x10b; D/A 2x8b
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 5.5 V
RAM Size	7.5K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	71
Peripherals	POR, PWM, Voltage Detect, WDT
Connectivity	I2C, LIN, SIO, SSU, UART/USART
Speed	20MHz
Core Size	16-Bit
Core Processor	R8C
Series	R8C/2x/2D
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Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F212DCSDFP#V2

#### **R5F212DCSDFP#V2** 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.

## R5F212DCSDFP#V2 Payment Methods



















### R5F212DCSDFP#V2 Shipping Methods













If you have any question about R5F212DCSDFP#V2, please do not hesitate to contact us!

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