



### R5F2L388MDFA#V1 Information

Heisener.com

Part Number R5F2L388MDFA#V1

Manufacturer Renesas Electronics America Category Integrated Circuits (ICs) Embedded - Microcontrollers

**Description** IC MCU 16BIT 64KB FLASH 80LQFP

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## R5F2L388MDFA#V1 Specifications

<del>-</del>	Report errors?
Supplier Device Package	80-LQFP (14x14)
Package / Case	80-LQFP
Mounting Type	-
Operating Temperature	-40°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	8K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Number of I/O	68
Peripherals	LCD, POR, PWM, Voltage Detect, WDT
Connectivity	I <sup>2</sup> C, LINbus, 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	R5F2L388MDFA#V1

#### R5F2L388MDFA#V1 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.

## R5F2L388MDFA#V1 Payment Methods





















# R5F2L388MDFA#V1 Shipping Methods













If you have any question about R5F2L388MDFA#V1, please do not hesitate to contact us!

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