



#### R5F21238JFP#U1 Information



For Reference Only

Part Number R5F21238JFP#U1

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 64KB FLASH 48LFQFP

Package 48-LQFP

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.









# R5F21238JFP#U1 Specifications

Supplier Device Package		
Package / Case	48-LQFP 48-LFQFP (7x7)	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 12x10b	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
RAM Size	3K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	64KB (64K x 8)	
Number of I/O	41	
Peripherals	POR, Voltage Detect, WDT	
Connectivity	CAN, I2C, LIN, SIO, SSU, UART/USART	
Speed	20MHz	
Core Size	16-Bit	
Core Processor	R8C	
Series	R8C/2x/23	
Package	48-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Renesas Electronics America	
Manufacturer Part Number  Manufacturer  Category	R5F21238JFP#U1  Renesas Electronics America  Integrated Circuits (ICs)	

#### R5F21238JFP#U1 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.

### R5F21238JFP#U1 Payment Methods





















### R5F21238JFP#U1 Shipping Methods













If you have any question about R5F21238JFP#U1, please do not hesitate to contact us!

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