



#### **R5F10RJCGFA#30 Information**

Heisener.com

Part Number R5F10RJCGFA#30

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 32KB FLASH 52LQFP

Package 52-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
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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.









## **R5F10RJCGFA#30 Specifications**

Manufacturer Part Number	R5F10RJCGFA#30
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	52-LQFP
Series	RL78/L12
Core Processor	RL78
Core Size	16-Bit
Speed	24MHz
Connectivity	CSI, I <sup>2</sup> C, LINbus, UART/USART
Peripherals	DMA, LCD, LVD, POR, PWM, WDT
Number of I/O	37
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	1.5K x 8
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Data Converters	A/D 10x8/10b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	52-LQFP
Supplier Device Package	52-LQFP (10x10)
	Report errors?

#### **R5F10RJCGFA#30 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.

### R5F10RJCGFA#30 Payment Methods



















### R5F10RJCGFA#30 Shipping Methods













If you have any question about R5F10RJCGFA#30, please do not hesitate to contact us!

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