



### **R5F100LHAFC#V0 Information**

Heisener.com

Part Number R5F100LHAFC#V0

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU SMD **Package** 64-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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









# **R5F100LHAFC#V0 Specifications**

Manufacturer Part Number	R5F100LHAFC#V0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	RL78/G13
Core Processor	RL78
Core Size	16-Bit
Speed	32MHz
Connectivity	CSI, I <sup>2</sup> C, LINbus, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	48
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	8K x 8
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	1.6V ~ 5.5V
Data Converters	A/D 8x8b, 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (12x12)
	Report errors?

### **R5F100LHAFC#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.

### R5F100LHAFC#V0 Payment Methods



















## R5F100LHAFC#V0 Shipping Methods













If you have any question about R5F100LHAFC#V0, please do not hesitate to contact us!

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