



## **R5F64175PFB Information**

Heisener.com

Part Number R5F64175PFB

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

Landedded - Wheroconti

DescriptionIC MCU SMDPackage100-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.









## **R5F64175PFB Specifications**

Manufacturer Part Number	R5F64175PFB
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	M16C/R32C/100/117
Core Processor	R32C/100
Core Size	16/32-Bit
Speed	50MHz
Connectivity	CANbus, EBI/EMI, I <sup>2</sup> C, IEBus, UART/USART
Peripherals	DMA, LVD, PWM, WDT
Number of I/O	84
Program Memory Size	384KB (384K x 8)
Program Memory Type	FLASH
EEPROM Size	8K x 8
RAM Size	40K x 8
Voltage - Supply (Vcc/Vdd)	3V ~ 5.5V
Data Converters	A/D 26x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	100-LQFP
Supplier Device Package	100-LFQFP (14x14)
	Report errors?

#### **R5F64175PFB 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.

# **R5F64175PFB Payment Methods**





















### **R5F64175PFB Shipping Methods**













If you have any question about R5F64175PFB, please do not hesitate to contact us!

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