



R5F64189PFB Information

Heisener.com

Part Number R5F64189PFB

Manufacturer Renesas Electronics America Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU SMD 100-LQFP **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.









R5F64189PFB Specifications

Manufacturer Part Number	R5F64189PFB	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	M16C/R32C/100/118	
Core Processor	R32C/100	
Core Size	16/32-Bit	
Speed	50MHz	
Connectivity	CANbus, EBI/EMI, I2C, IEBus, UART/USART	
Peripherals	DMA, LVD, PWM, WDT	
Number of I/O	84	
Program Memory Size	1MB (1M x 8)	
Program Memory Type	FLASH	
EEPROM Size	8K x 8	
RAM Size	63K 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?

R5F64189PFB 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.

R5F64189PFB Payment Methods





















R5F64189PFB Shipping Methods













If you have any question about R5F64189PFB, please do not hesitate to contact us!

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