



R5F64186PFB Information

Heisener.com

For Reference Only

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Part Number R5F64186PFB

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Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

DescriptionIC MCU SMDPackage100-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.









R5F64186PFB Specifications

Supplier Device Package	100-LFQFP (14x14)	
Package / Case	100-LQFP	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 26x10b; D/A 2x8b	
Voltage - Supply (Vcc/Vdd)	3V ~ 5.5V	
RAM Size	40K x 8	
EEPROM Size	8K x 8	
Program Memory Type	FLASH	
Program Memory Size	512KB (512K x 8)	
Number of I/O	84	
Peripherals	DMA, LVD, PWM, WDT	
Connectivity	CANbus, EBI/EMI, I ² C, IEBus, UART/USART	
Speed	50MHz	
Core Size	16/32-Bit	
Core Processor	R32C/100	
Series	M16C/R32C/100/118	
Package	100-LQFP	
Category	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Renesas Electronics America	

R5F64186PFB 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.

R5F64186PFB Payment Methods



















R5F64186PFB Shipping Methods













If you have any question about R5F64186PFB, please do not hesitate to contact us!

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