



R5F64178PFB Information

Heisener.com

Part Number R5F64178PFB

Manufacturer Renesas Electronics America Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU SMD Package 100-LQFP

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.









R5F64178PFB Specifications

		Report errors?
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	63K x 8	
EEPROM Size	8K x 8	
Program Memory Type	FLASH	
Program Memory Size	768KB (768K x 8)	
Number of I/O	84	
Peripherals	DMA, LVD, PWM, WDT	
Connectivity	CANbus, EBI/EMI, I2C, IEBus, UART/USART	
Speed	50MHz	
Core Size	16/32-Bit	
Core Processor	R32C/100	
Series	M16C/R32C/100/117	
Package	100-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Renesas Electronics America	
Manufacturer Part Number	R5F64178PFB	

R5F64178PFB 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.

R5F64178PFB Payment Methods





















R5F64178PFB Shipping Methods













If you have any question about R5F64178PFB, please do not hesitate to contact us!

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