



R5F64185PFB#UB Information

Heisener.com

Part Number R5F64185PFB#UB

Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)

Embedded - Microcontrollers

DescriptionIC MCU SMD**Package**100-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.









R5F64185PFB#UB Specifications

Manufacturer Part Number	R5F64185PFB#UB	
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	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?

R5F64185PFB#UB 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.

R5F64185PFB#UB Payment Methods





















R5F64185PFB#UB Shipping Methods













If you have any question about R5F64185PFB#UB, please do not hesitate to contact us!

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