



### R5F64179DFB#U0 Information



For Reference Only

Part Number R5F64179DFB#U0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 1MB FLASH 100LFQFP

Package 100-LQFF

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.









# R5F64179DFB#U0 Specifications

Manufacturer Part Number	R5F64179DFB#U0
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	CAN, 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	-
RAM Size	63K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 26x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LFQFP (14x14)
	Report errors?

#### R5F64179DFB#U0 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.

### R5F64179DFB#U0 Payment Methods



















## R5F64179DFB#U0 Shipping Methods













If you have any question about R5F64179DFB#U0, please do not hesitate to contact us!

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