



R5F64112DFB Information

Heisener.com

Part Number R5F64112DFB

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





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.









R5F64112DFB Specifications

Manufacturer Part Number	R5F64112DFB
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	M16C/R32C/100/111
Core Processor	R32C/100
Core Size	16/32-Bit
Speed	50MHz
Connectivity	EBI/EMI, I ² C, IEBus, UART/USART
Peripherals	DMA, LVD, PWM, WDT
Number of I/O	82
Program Memory Size	512KB (512K 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
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?

R5F64112DFB 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.

R5F64112DFB Payment Methods



















R5F64112DFB Shipping Methods













If you have any question about R5F64112DFB, please do not hesitate to contact us!

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