

R4F20203RDFD#V0 Information


For Reference Only

Part Number [R4F20203RDFD#V0](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 16BIT 128KB FLASH 80LQFP
Package 80-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.


R4F20203RDFD#V0 Specifications

Manufacturer Part Number	R4F20203RDFD#V0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	80-LQFP
Series	H8? H8S/Tiny
Core Processor	H8S/2000
Core Size	16-Bit
Speed	20MHz
Connectivity	I2C, IrDA, LIN, SCI, SSU, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	69
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 12x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	80-LQFP
Supplier Device Package	80-LQFP (14x14)

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R4F20203RDFD#V0 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.

R4F20203RDFD#V0 Payment Methods



R4F20203RDFD#V0 Shipping Methods



If you have any question about R4F20203RDFD#V0, please do not hesitate to contact us!

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