



R4F20202DFD#U0 Information



For Reference Only

Part Number R4F20202DFD#U0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 96KB 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.









R4F20202DFD#U0 Specifications

Manufacturer Part Number	R4F20202DFD#U0	
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	96KB (96K 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)	
	Report err	rors?

R4F20202DFD#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.

R4F20202DFD#U0 Payment Methods



















R4F20202DFD#U0 Shipping Methods













If you have any question about R4F20202DFD#U0, please do not hesitate to contact us!

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