



# R4F2462VFQ34V Information



For Reference Only

Part Number R4F2462VFQ34V

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 512KB FLASH 144QFP

Package 144-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.









# **R4F2462VFQ34V Specifications**

Manufacturer Part Number	R4F2462VFQ34V
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	H8? H8S/2400
Core Processor	H8S/2600
Core Size	16-Bit
Speed	34MHz
Connectivity	Ethernet, I2C, LPC, PECI, SCI, SSU
Peripherals	DMA, POR, PWM, WDT
Number of I/O	106
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	40K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 8x10b
Oscillator Type	External
Operating Temperature	-20°C ~ 75°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	144-LFQFP (20x20)
	Report errors?

### **R4F2462VFQ34V 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.

### **R4F2462VFQ34V Payment Methods**



















## **R4F2462VFQ34V Shipping Methods**













If you have any question about R4F2462VFQ34V, please do not hesitate to contact us!

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