



R4F2164VTE34V Information



For Reference Only

Part Number R4F2164VTE34V

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 512KB FLASH 144TQFP

Package 144-TQFP

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.









R4F2164VTE34V Specifications

Manufacturer Part Number	R4F2164VTE34V
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-TQFP
Series	H8? H8S/2100
Core Processor	H8S/2600
Core Size	16-Bit
Speed	34MHz
Connectivity	I2C, LPC, SCI
Peripherals	POR, PWM, WDT
Number of I/O	95
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-TQFP
Supplier Device Package	144-TQFP (16x16)
	Report errors?

R4F2164VTE34V 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.

R4F2164VTE34V Payment Methods





















R4F2164VTE34V Shipping Methods













If you have any question about R4F2164VTE34V, please do not hesitate to contact us!

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