



#### R5S72624P144FP#UZ Information



For Reference Only

Part Number R5S72624P144FP#UZ

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT ROMLESS 176LFQFP

Package 176-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.









### R5S72624P144FP#UZ Specifications

Manufacturer Part Number	R5S72624P144FP#UZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	176-LQFP
Series	SuperH? SH7260
Core Processor	SH2A-FPU
Core Size	32-Bit
Speed	144MHz
Connectivity	I2C, SCI, SD, SIO, SPI, USB
Peripherals	DMA, POR, PWM, WDT
Number of I/O	89
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	640K x 8
Voltage - Supply (Vcc/Vdd)	1.1 V ~ 3.6 V
Data Converters	A/D 4x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	176-LQFP
Supplier Device Package	176-LFQFP (24x24)
	Report errors?

#### R5S72624P144FP#UZ 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.

### R5S72624P144FP#UZ Payment Methods



















## R5S72624P144FP#UZ Shipping Methods













If you have any question about R5S72624P144FP#UZ, please do not hesitate to contact us!

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