

**R5S726A0P216FP#VZ Information**


For Reference Only

**Part Number** [R5S726A0P216FP#VZ](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 32BIT ROMLESS 120LQFP  
**Package** 120-LQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**R5S726A0P216FP#VZ Specifications**

Manufacturer Part Number	<a href="#">R5S726A0P216FP#VZ</a>
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	120-LQFP
Series	SuperH? SH7260
Core Processor	SH2A-FPU
Core Size	32-Bit
Speed	216MHz
Connectivity	EBI/EMI, I2C, IEbus, SCI, SIO, SPI, USB
Peripherals	DMA, POR, PWM, WDT
Number of I/O	73
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	1.3M x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 6x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	120-LQFP
Supplier Device Package	120-LQFP (16x16)

[Report errors?](#)

## R5S726A0P216FP#VZ 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.

## R5S726A0P216FP#VZ Payment Methods



## R5S726A0P216FP#VZ Shipping Methods



If you have any question about R5S726A0P216FP#VZ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)