

**R8A77220AC266BGV Information**


For Reference Only

**Part Number** [R8A77220AC266BGV](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 32BIT ROMLESS 449FBGA  
**Package** 449-FBGA  
 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.


**R8A77220AC266BGV Specifications**

Manufacturer Part Number	<a href="#">R8A77220AC266BGV</a>
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	449-FBGA
Series	SuperH? SH7700
Core Processor	SH-4A
Core Size	32-Bit
Speed	266MHz
Connectivity	I2C, IrDA, SCI, SIO, SSU, USB
Peripherals	DMA, LCD, PWM, WDT
Number of I/O	184
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	148K x 8
Voltage - Supply (Vcc/Vdd)	1.15 V ~ 1.3 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-20°C ~ 75°C (TA)
Mounting Type	-
Package / Case	449-FBGA
Supplier Device Package	449-FBGA (21x21)

[Report errors?](#)

## R8A77220AC266BGV 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.

## R8A77220AC266BGV Payment Methods



## R8A77220AC266BGV Shipping Methods



If you have any question about R8A77220AC266BGV, please do not hesitate to contact us!

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