

**R7S721000VCFP#AA1 Information**


For Reference Only

**Part Number** [R7S721000VCFP#AA1](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[Embedded - Microprocessors](#)  
**Description** IC MCU 32BIT ROMLESS 256LQFP  
**Package** 256-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.


**R7S721000VCFP#AA1 Specifications**

Manufacturer Part Number	<a href="#">R7S721000VCFP#AA1</a>
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
Package	256-LQFP
Series	RZ/A1H
Core Processor	ARM® Cortex®-A9
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	400MHz
Co-Processors/DSP	Multimedia; NEON™ MPE
RAM Controllers	SDRAM, SRAM
Graphics Acceleration	Yes
Display & Interface Controllers	DVD, VDC
Ethernet	10/100 Mbps (1), 100 Mbps (1)
SATA	-
USB	USB 2.0 (2)
Voltage - I/O	1.2V, 3.3V
Operating Temperature	-40°C ~ 85°C (TA)
Security Features	-
Package / Case	256-LQFP
Supplier Device Package	256-LQFP (28x28)

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## R7S721000VCFP#AA1 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.

## R7S721000VCFP#AA1 Payment Methods



## R7S721000VCFP#AA1 Shipping Methods



If you have any question about R7S721000VCFP#AA1, please do not hesitate to contact us!

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