



R7S721000VCFP#AA0 Information



For Reference Only

Part Number R7S721000VCFP#AA0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT ROMLESS 256LQFP

Package 256-LQFF

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.









R7S721000VCFP#AA0 Specifications

Manufacturer Part Number	R7S721000VCFP#AA0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	256-LQFP
Series	RZ/A1H
Core Processor	ARM? Cortex?-A9
Core Size	32-Bit
Speed	400MHz
Connectivity	CAN, EBI/EMI, I2C, IEBus, LIN, MMC/SD, SCI, SPDIF, SPI, SSI, UART/USART, USB
Peripherals	DMA, POR, PWM, WDT
Number of I/O	115
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	10M x 8
Voltage - Supply (Vcc/Vdd)	1.1 V ~ 3.6 V
Data Converters	A/D 8x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	256-LQFP
Supplier Device Package	256-LQFP (28x28)
	Report errors?

R7S721000VCFP#AA0 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#AA0 Payment Methods





















R7S721000VCFP#AA0 Shipping Methods













If you have any question about R7S721000VCFP#AA0, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com