## R7S721011VLBG#AC0 Information
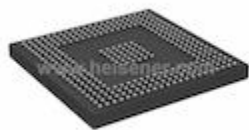
For Reference Only

| | |
|---|---|
| **Part Number** | R7S721011VLBG#AC0 |
| **Manufacturer** | Renesas Electronics America |
| **Category** | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| **Description** | IC MCU 32BIT ROMLESS 324FBGA |
| **Package** | 324-BGA |

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.

## R7S721011VLBG#AC0 Specifications

| Manufacturer Part Number | R7S721011VLBG#AC0 |
|---|---|
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 324-BGA |
| Series | RZ/A1M |
| 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 | 147 |
| Program Memory Size | - |
| Program Memory Type | ROMless |
| EEPROM Size | - |
| RAM Size | 5M 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 | 324-BGA |
| Supplier Device Package | 324-FBGA (19x19) |

Report errors?

## R7S721011VLBG#AC0 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.

## R7S721011VLBG#AC0 Payment Methods

## R7S721011VLBG#AC0 Shipping Methods

If you have any question about R7S721011VLBG#AC0, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com