

Heisener.com

# XCZU4EV-L1FBVB900I

#### XCZU4EV-L1FBVB900I Information

Part Number XCZU4EV-L1FBVB900I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

**Description** IC FPGA 204 I/O 900FCBGA

Package 900-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# **XCZU4EV-L1FBVB900I Specifications**

| Manufacturer Part Number | XCZU4EV-L1FBVB900I   |
|--------------------------|--|
| Manufacturer             | Xilinx Inc.  |
| Category                 | Integrated Circuits (ICs)  |
|                          | Embedded - System On Chip (SoC)  |
| Package                  | 900-BBGA, FCBGA  |
| Series                   | Zynq? UltraScale+? MPSoC EV  |
| Architecture             | MCU, FPGA  |
| Core Processor           | Quad ARM? Cortex?-A53 MPCore? with CoreSight?, Dual ARM?Cortex?-R5 with CoreSight? |
| Flash Size               | -  |
| RAM Size                 | 256KB  |
| Peripherals              | DMA, WDT   |
| Connectivity             | CAN, EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG                 |
| Speed                    | 600MHz, 1.5GHz   |
| Primary Attributes       | Zynq?UltraScale+? FPGA, 192K+ Logic Cells  |
| Operating Temperature    | -40°C ~ 100°C (TJ)   |
| Package / Case           | 900-BBGA, FCBGA  |
| Supplier Device Package  | 900-FCBGA (31x31)  |
|                          | Report errors?   |

#### **XCZU4EV-L1FBVB900I 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.

#### XCZU4EV-L1FBVB900I Payment Methods



















## **XCZU4EV-L1FBVB900I Shipping Methods**













If you have any question about XCZU4EV-L1FBVB900I, please do not hesitate to contact us!

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