

Heisener.com

# XCZU7EV-1FBVB900I

### **XCZU7EV-1FBVB900I Information**

Part Number XCZU7EV-1FBVB900I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

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

900-BBGA, FCBGA

**Package** For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









### **XCZU7EV-1FBVB900I Specifications**

Manufacturer Part Number	XCZU7EV-1FBVB900I
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, 504K+ Logic Cells
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	900-BBGA, FCBGA
Supplier Device Package	900-FCBGA (31x31)
	Report errors?

#### **XCZU7EV-1FBVB900I 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.

### **XCZU7EV-1FBVB900I Payment Methods**



















## **XCZU7EV-1FBVB900I Shipping Methods**













If you have any question about XCZU7EV-1FBVB900I, please do not hesitate to contact us!

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