

XCZU7EV-1FBVB900E



[Xilinx](#)

IC FPGA 204 I/O 900FCBGA
Lead free / RoHS Compliant
Integrated Circuits (ICs)

[XCZU7EV-1FBVB900E.pdf](#)

[Buy Now](#)

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy XCZU7EV-1FBVB900E,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

Supplier Device Package:	900-FCBGA (31x31)
Speed:	600MHz, 1.5GHz
Series:	Zynq® UltraScale+™ MPSoC EV
Primary Attributes:	Zynq®UltraScale+™ FPGA, 504K+ Logic Cells
Peripherals:	DMA, WDT
Packaging:	Tray
Package / Case:	900-BBGA, FCBGA
Operating Temperature:	0°C ~ 100°C (TJ)
Number of I/O:	204
MCU RAM:	256KB
MCU Flash:	-
Core Processor:	Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™
Connectivity:	CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Architecture:	MCU, FPGA

Related products



XCZU7EV-1FFVC1156E

IC FPGA 360 I/O 1156FCBGA
[Xilinx Inc.](#)

[RFQ](#)



XCZU7EV-1FFVC1156I

IC FPGA 360 I/O 1156FCBGA
[Xilinx Inc.](#)

[RFQ](#)



XCZU7EG-L2FBVB900E

IC FPGA 204 I/O 900FCBGA
[Xilinx Inc.](#)

[RFQ](#)



XCZU7EG-L2FFVF1517E

IC FPGA 464 I/O 1517FCBGA
[Xilinx Inc.](#)

[RFQ](#)



XCZU7EV-1FFVF1517I

IC FPGA 464 I/O 1517FCBGA
[Xilinx Inc.](#)

[RFQ](#)



XCZU7EV-1FBVB900I

IC FPGA 204 I/O 900FCBGA
[Xilinx Inc.](#)

[RFQ](#)



XCZU7EG-L1FFVC1156I

IC FPGA 360 I/O 1156FCBGA
[Xilinx Inc.](#)

[RFQ](#)



XCZU7EV-1FFVF1517E

IC FPGA 464 I/O 1517FCBGA
[Xilinx Inc.](#)

[RFQ](#)



XCZU7EG-L2FFVC1156E

IC FPGA 360 I/O 1156FCBGA
[Xilinx Inc.](#)

[RFQ](#)



XCZU7EG-L1FFVF1517I

IC FPGA 464 I/O 1517FCBGA
[Xilinx Inc.](#)

[RFQ](#)

Guess You May Looking For



HMA2701R4V

OPTOISO 3.75KV TRANSISTOR 4SMD
[Fairchild/ON Semiconductor](#)

[RFQ](#)



VO4257D-X006

OPTOISOLATOR 5.3KV TRIAC 6DIP
[Vishay Semiconductor Opto Division](#)

[RFQ](#)



MOC3052

OPTOISOLATOR 5KV TRIAC 6DIP
[Lite-On Inc.](#)

[RFQ](#)



MOC3163FR2VM

OPTOISOLATOR 7.5KV TRIAC 6SMD
[Fairchild/ON Semiconductor](#)

[RFQ](#)



MOC3083FM

OPTOISOLATOR 7.5KV TRIAC 6SMD
[Fairchild/ON Semiconductor](#)

[RFQ](#)



KITSQ1400LF

CAP KIT CER 1000PF-5100PF 165PCS
[AVX Corporation](#)

[RFQ](#)



SAMPLE KIT 1009

CAP KIT CERAMIC 0.2PF-10PF 400PC
[TDK Corporation](#)

[RFQ](#)



ACCU-P 0201KIT03

CAP KIT THIN FILM 1-4.7PF 600PCS
[AVX Corporation](#)

[RFQ](#)



FP-301-1/2-BLACK-6"-PACK

HEATSHRINK FP301 1/2-6" BLACK
[3M](#)

[RFQ](#)



999-682

WIRELESS LAN SAMPLES KIT
[Amphenol RF Division](#)

[RFQ](#)