

XCZU7EV-3FFVF1517E Information


For Reference Only

Part Number [XCZU7EV-3FFVF1517E](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - System On Chip \(SoC\)](#)
Description IC FPGA 464 I/O 1517FCBGA
Package 1517-BBGA, FCBGA
 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.


XCZU7EV-3FFVF1517E Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | XCZU7EV-3FFVF1517E |
| Manufacturer | Xilinx Inc. |
| Category | Integrated Circuits (ICs) Embedded - System On Chip (SoC) |
| Package | 1517-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 | 0°C ~ 100°C (TJ) |
| Package / Case | 1517-BBGA, FCBGA |
| Supplier Device Package | 1517-FCBGA (40x40) |

[Report errors?](#)

XCZU7EV-3FFVF1517E 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-3FFVF1517E Payment Methods



XCZU7EV-3FFVF1517E Shipping Methods



If you have any question about XCZU7EV-3FFVF1517E, please do not hesitate to contact us!

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