

**XCZU7EG-1FFVC1156E Information**


For Reference Only

**Part Number** [XCZU7EG-1FFVC1156E](#)  
**Manufacturer** Xilinx Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - System On Chip \(SoC\)](#)  
**Description** IC FPGA 360 I/O 1156FCBGA  
**Package** 1156-BBGA, FCBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**XCZU7EG-1FFVC1156E Specifications**

Manufacturer Part Number	<a href="#">XCZU7EG-1FFVC1156E</a>
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - System On Chip (SoC)</a>
Package	1156-BBGA, FCBGA
Series	Zynq? UltraScale+? MPSoC EG
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	1156-BBGA, FCBGA
Supplier Device Package	1156-FCBGA (35x35)

[Report errors?](#)

## XCZU7EG-1FFVC1156E 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.

## XCZU7EG-1FFVC1156E Payment Methods



## XCZU7EG-1FFVC1156E Shipping Methods



If you have any question about XCZU7EG-1FFVC1156E, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)