

**XCZU19EG-3FFVC1760E Information**


For Reference Only

**Part Number** [XCZU19EG-3FFVC1760E](#)  
**Manufacturer** Xilinx Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - System On Chip \(SoC\)](#)  
**Description** IC FPGA 512 I/O 1760FCBGA  
**Package** 1760-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.


**XCZU19EG-3FFVC1760E Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">XCZU19EG-3FFVC1760E</a>  |
| Manufacturer             | Xilinx Inc.  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">Embedded - System On Chip (SoC)</a>       |
| Package                  | 1760-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, 1143K+ Logic Cells   |
| Operating Temperature    | 0°C ~ 100°C (TJ)   |
| Package / Case           | 1760-BBGA, FCBGA   |
| Supplier Device Package  | 1760-FCBGA (42.5x42.5)   |

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## XCZU19EG-3FFVC1760E 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.

## XCZU19EG-3FFVC1760E Payment Methods



## XCZU19EG-3FFVC1760E Shipping Methods



If you have any question about XCZU19EG-3FFVC1760E, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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