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# XCZU6CG-1FFVB1156I

## **XCZU6CG-1FFVB1156I Information**

Part Number XCZU6CG-1FFVB1156I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

**Description** XCZU6CG-1FFVB1156I **Package** 1156-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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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.









## **XCZU6CG-1FFVB1156I Specifications**

Manufacturer Part Number	XCZU6CG-1FFVB1156I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Package	1156-BBGA, FCBGA
Series	Zynq? UltraScale+? MPSoC CG
Architecture	MCU, FPGA
Core Processor	Dual 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	533MHz, 1.3GHz
Primary Attributes	Zynq?UltraScale+? FPGA, 469K+ Logic Cells
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1156-BBGA, FCBGA
Supplier Device Package	1156-FCBGA (35x35)
	Report errors?

#### **XCZU6CG-1FFVB1156I 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.

### **XCZU6CG-1FFVB1156I Payment Methods**





















#### **XCZU6CG-1FFVB1156I Shipping Methods**













If you have any question about XCZU6CG-1FFVB1156I, please do not hesitate to contact us!

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