

XCZU6CG-L2FFVC900E

XCZU6CG-L2FFVC900E Information

For Reference Only	Part Number	XCZU6CG-L2FFVC900E	
	Manufacturer	Xilinx Inc.	TELEVISION
	Category	Integrated Circuits (ICs) Embedded - System On Chip (SoC)	
	Description	IC FPGA 204 I/O 900FCBGA	- 15 76 B
	Package	900-BBGA, FCBGA	
		For the pricing/inventory/lead time, please contact us	1214.7943
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu

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.



Juote

XCZU6CG-L2FFVC900E Specifications

Manufacturer Part Number	XCZU6CG-L2FFVC900E		
Manufacturer	Xilinx Inc.		
Category	Integrated Circuits (ICs)		
	Embedded - System On Chip (SoC)		
Package	900-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	$0^{\circ}C \sim 100^{\circ}C (TJ)$		
Package / Case	900-BBGA, FCBGA		
Supplier Device Package	900-FCBGA (31x31)		
	Report errors?		

XCZU6CG-L2FFVC900E 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.



If you have any question about XCZU6CG-L2FFVC900E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com