

# XCZU7CG-L1FBVB900I

#### **XCZU7CG-L1FBVB900I Information**

Heisener.com	Part Number Manufacturer Category Description Package	XCZU7CG-L1FBVB900I Xilinx Inc. Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC FPGA 204 I/O 900FCBGA 900-BBGA, FCBGA For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# **XCZU7CG-L1FBVB900I Specifications**

Manufacturer Part Number	XCZU7CG-L1FBVB900I		
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, 504K+ Logic Cells		
Operating Temperature	-40°C ~ 100°C (TJ)		
Package / Case	900-BBGA, FCBGA		
Supplier Device Package	900-FCBGA (31x31)		
	Report errors?		

#### **XCZU7CG-L1FBVB900I 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.

DISCOVER

### XCZU7CG-L1FBVB900I Payment Methods



# XCZU7CG-L1FBVB900I Shipping Methods



If you have any question about XCZU7CG-L1FBVB900I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com