

XCZU5CG-1FBVB900E

XCZU5CG-1FBVB900E Information

Contraction the second	Part Number Manufacturer Category Description Package	XCZU5CG-1FBVB900E 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.



XCZU5CG-1FBVB900E Specifications

Manufacturer Part Number	XCZU5CG-1FBVB900E		
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, 256K+ Logic Cells		
Operating Temperature	0°C ~ 100°C (TJ)		
Package / Case	900-BBGA, FCBGA		
Supplier Device Package	900-FCBGA (31x31)		
	Report errors?		

XCZU5CG-1FBVB900E 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.

XCZU5CG-1FBVB900E Payment Methods





If you have any question about XCZU5CG-1FBVB900E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com