










	XCZU7CG-2FBVB900E
	Manufacturer Part Number: XCZU7CG-2FBVB900E
	Manufacturer/Brand: Xilinx
	Part of Description: IC FPGA 204 I/O 900FCBGA
	Datasheets:  XCZU7CG-2FBVB900E.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 5210 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	XCZU7CG-2FBVB900E
Manufacturer	Xilinx
Description	IC FPGA 204 I/O 900FCBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	5210 pcs Stock
Supplier Device Package	900-FCBGA (31x31)
Speed	533MHz, 1.3GHz
Series	Zynq® UltraScale+™ MPSoC CG
Primary Attributes	Zynq®UltraScale+™ FPGA, 504K+ Logic Cells
Peripherals	DMA, WDT
Packaging	Tray
Package / Case	900-BBGA, FCBGA
Operating Temperature	0°C ~ 100°C (TJ)
Number of I/O	204
MCU RAM	256KB
MCU Flash	-
Core Processor	Dual ARM® Cortex®-A53 MPCore™ with CoreSight™,
Connectivity	CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI,
Architecture	MCU, FPGA

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