



Xilinx



Image may be representation. See specifications for product details.

XCZU5EG-L2FBVB900E

Part Number:	XCZU5EG-L2FBVB900E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 204 I/O 900FCBGA PDF 1.XCZU5EG-L2FBVB900E.pdf PDF PDF 2.XCZU5EG-L2FBVB900E.pdf PDF PDF 3.XCZU5EG-L2FBVB900E.pdf PDF PDF 4.XCZU5EG-L2FBVB900E.pdf PDF
Datasheets:	PDF 1.XCZU5EG-L2FBVB900E.pdf PDF PDF 2.XCZU5EG-L2FBVB900E.pdf PDF PDF 3.XCZU5EG-L2FBVB900E.pdf PDF PDF 4.XCZU5EG-L2FBVB900E.pdf PDF
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	39 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCZU5EG-L2FBVB900E

PART NUMBER	XCZU5EG-L2FBVB900E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 204 I/O 900FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39 pcs
DATA SHEET	PDF 1.XCZU5EG-L2FBVB900E.pdf PDF PDF 2.XCZU5EG-L2FBVB900E.pdf PDF PDF 3.XCZU5EG-L2FBVB900E.pdf PDF PDF 4.XCZU5EG-L2FBVB900E.pdf PDF
SUPPLIER DEVICE PACKAGE	900-FCBGA (31x31)
SPEED	533MHz, 600MHz, 1.3GHz
SERIES	Zynq® UltraScale+™ MPSoC EG
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Zynq®UltraScale+™ FPGA, 256K+ Logic Cells
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	900-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF I/O	204
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FLASH SIZE	-
DETAILED DESCRIPTION	Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™, ARM Mali™-400 MP2 System On Chip (SOC) IC Zynq® UltraScale+™ MPSoC EG Zynq®UltraScale+™ FPGA, 256K+ Logic Cells 256KB 533MHz, 600MHz, 1.3GHz 900-FCBGA (31x31)
CORE PROCESSOR	Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™, ARM Mali™-400 MP2
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
ARCHITECTURE	MCU, FPGA

Related Tags

Xilinx XCZU5EG-L2FBVB900E	XCZU5EG-L2FBVB900E Distributor	XCZU5EG-L2FBVB900E Supplier
XCZU5EG-L2FBVB900E Price	XCZU5EG-L2FBVB900E Pictures	XCZU5EG-L2FBVB900E Image
XCZU5EG-L2FBVB900E PDF Datasheet	XCZU5EG-L2FBVB900E Download Datasheet	XCZU5EG-L2FBVB900E Datasheet
XCZU5EG-L2FBVB900E Stock	Buy XCZU5EG-L2FBVB900E	Buy Xilinx XCZU5EG-L2FBVB900E
Xilinx XCZU5EG-L2FBVB900E	Xilinx Supplier	Xilinx Distributor
Xilinx XCZU5EG-L2FBVB900E	Xilinx Inc. XCZU5EG-L2FBVB900E	

Related Products

 Xilinx XCZU5EG-L1SFVC784I Manufacturers: Xilinx Description: IC FPGA 252 I/O 784FCBGA In stock: 53 pcs RFQ	 Xilinx XCZU5EV-2FBVB900E Manufacturers: Xilinx Description: IC FPGA 204 I/O 900FCBGA In stock: 41 pcs RFQ
 Xilinx XCZU5EV-1FBVB900E Manufacturers: Xilinx Description: IC FPGA 204 I/O 900FCBGA In stock: 54 pcs RFQ	 Xilinx XCZU5EV-1FBVB900I Manufacturers: Xilinx Description: IC FPGA 204 I/O 900FCBGA In stock: 36 pcs RFQ
 Xilinx XCZU5EG-3SFVC784E Manufacturers: Xilinx Description: IC FPGA 252 I/O 784FCBGA In stock: 39 pcs RFQ	 Xilinx XCZU5EG-L1FBVB900I Manufacturers: Xilinx Description: IC FPGA 204 I/O 900FCBGA In stock: 35 pcs RFQ
 Xilinx XCZU5EG-L2SFVC784E Manufacturers: Xilinx Description: IC FPGA 252 I/O 784FCBGA In stock: 44 pcs RFQ	 Xilinx XCZU5EV-1SFVC784E Manufacturers: Xilinx Description: IC FPGA 252 I/O 784FCBGA In stock: 68 pcs RFQ
 Xilinx XCZU5EV-1SFVC784I Manufacturers: Xilinx Description: IC FPGA 252 I/O 784FCBGA In stock: 58 pcs RFQ	 Xilinx XCZU5EG-3FBVB900E Manufacturers: Xilinx Description: IC FPGA 204 I/O 900FCBGA In stock: 31 pcs RFQ
 Xilinx XCZU5EG-2SFVC784E Manufacturers: Xilinx Description: IC FPGA 252 I/O 784FCBGA In stock: 45 pcs RFQ	 Xilinx XCZU5EG-2SFVC784I Manufacturers: Xilinx Description: IC FPGA 252 I/O 784FCBGA In stock: 42 pcs RFQ