



Xilinx



Image may be representation. See specifications for product details.

XCZU2EG-L2SFVA625E

Part Number:	XCZU2EG-L2SFVA625E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 180 I/O 625FCBGA  1.XCZU2EG-L2SFVA625E.pdf  2.XCZU2EG-L2SFVA625E.pdf  3.XCZU2EG-L2SFVA625E.pdf  4.XCZU2EG-L2SFVA625E.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

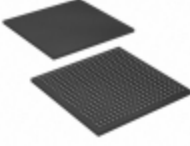
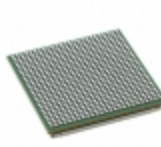
Specifications of XCZU2EG-L2SFVA625E

PART NUMBER	XCZU2EG-L2SFVA625E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 180 I/O 625FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XCZU2EG-L2SFVA625E.pdf  2.XCZU2EG-L2SFVA625E.pdf  3.XCZU2EG-L2SFVA625E.pdf  4.XCZU2EG-L2SFVA625E.pdf
SUPPLIER DEVICE PACKAGE	625-FCBGA (21x21)
SPEED	533MHz, 600MHz, 1.3GHz
SERIES	Zynq® UltraScale+™ MPSoC EG
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Zynq®UltraScale+™ FPGA, 103K+ Logic Cells
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	625-BFBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF I/O	180
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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, 103K+ Logic Cells 256KB 533MHz, 600MHz, 1.3GHz 625-FCBGA (21x21)
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

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