



Xilinx



Image may be representation. See specifications for product details.

Part Number: XCZU2CG-L2SBVA484E

Manufacturer/Brand: Xilinx

Product description: IC FPGA 82 I/O 484FCBGA

Datasheets:  [XCZU2CG-L2SBVA484E.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 281 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

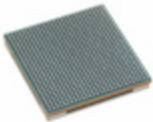
Specifications of XCZU2CG-L2SBVA484E

PART NUMBER	XCZU2CG-L2SBVA484E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 82 I/O 484FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	281 pcs
DATA SHEET	 XCZU2CG-L2SBVA484E.pdf
SUPPLIER DEVICE PACKAGE	484-FCBGA (19x19)
SPEED	533MHz, 1.3GHz
SERIES	Zynq® UltraScale+™ MPSoC CG
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Zynq®UltraScale+™ FPGA, 103K+ Logic Cells
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	484-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF I/O	82
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FLASH SIZE	-
DETAILED DESCRIPTION	Dual ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™ System On Chip (SOC) IC Zynq® UltraScale+™ MPSoC CG Zynq®UltraScale+™ FPGA, 103K+ Logic Cells 256KB 533MHz, 1.3GHz 484-FCBGA (19x19)
CORE PROCESSOR	Dual ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
ARCHITECTURE	MCU, FPGA

Related Tags

Xilinx XCZU2CG-L2SBVA484E	XCZU2CG-L2SBVA484E Distributor	XCZU2CG-L2SBVA484E Supplier
XCZU2CG-L2SBVA484E Price	XCZU2CG-L2SBVA484E Pictures	XCZU2CG-L2SBVA484E Image
XCZU2CG-L2SBVA484E PDF Datasheet	XCZU2CG-L2SBVA484E Download Datasheet	XCZU2CG-L2SBVA484E Datasheet
XCZU2CG-L2SBVA484E Stock	Buy XCZU2CG-L2SBVA484E	Buy Xilinx XCZU2CG-L2SBVA484E
Xilinx XCZU2CG-L2SBVA484E	Xilinx Supplier	Xilinx Distributor
Xilinx XCZU2CG-L2SBVA484E	Xilinx Inc. XCZU2CG-L2SBVA484E	

Related Products

 XCZU2EG-1SFVA625E Manufacturers: Xilinx Description: IC FPGA 180 I/O 625FCBGA In stock: 305 pcs RFQ	 XCZU2CG-2SFVC784E Manufacturers: Xilinx Description: IC FPGA 252 I/O 784FCBGA In stock: 304 pcs RFQ
 XCZU2EG-1SBVA484E Manufacturers: Xilinx Description: IC FPGA 82 I/O 484FCBGA In stock: 381 pcs RFQ	 XCZU2CG-L1SFVC784I Manufacturers: Xilinx Description: IC FPGA 252 I/O 784FCBGA In stock: 300 pcs RFQ
 XCZU2EG-1SFVA625I Manufacturers: Xilinx Description: IC FPGA 180 I/O 625FCBGA In stock: 284 pcs RFQ	 XCZU2CG-2SFVC784I Manufacturers: Xilinx Description: IC FPGA 252 I/O 784FCBGA In stock: 258 pcs RFQ
 XCZU2CG-L2SFVC784E Manufacturers: Xilinx Description: IC FPGA 252 I/O 784FCBGA In stock: 219 pcs RFQ	 XCZU2CG-L2SFVA625E Manufacturers: Xilinx Description: IC FPGA 180 I/O 625FCBGA In stock: 256 pcs RFQ
 XCZU2CG-2SFVA625I Manufacturers: Xilinx Description: IC FPGA 180 I/O 625FCBGA In stock: 234 pcs RFQ	 XCZU2CG-L1SFVA625I Manufacturers: Xilinx Description: IC FPGA 180 I/O 625FCBGA In stock: 293 pcs RFQ
 XCZU2EG-1SBVA484I Manufacturers: Xilinx Description: IC FPGA 82 I/O 484FCBGA In stock: 264 pcs RFQ	 XCZU2CG-L1SBVA484I Manufacturers: Xilinx Description: IC FPGA 82 I/O 484FCBGA In stock: 339 pcs RFQ