



XCZU3CG-2SFVA625E

Part Number:	XCZU3CG-2SFVA625E
Manufacturer/Brand:	Xilinx
Product description:	XCZU3CG-2SFVA625E
Datasheets:	1.XCZU3CG-2SFVA625E.pdf 2.XCZU3CG-2SFVA625E.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	211 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XCZU3CG-2SFVA625E

PART NUMBER	XCZU3CG-2SFVA625E
MANUFACTURER	Xilinx
DESCRIPTION	XCZU3CG-2SFVA625E
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	211 pcs
DATA SHEET	1.XCZU3CG-2SFVA625E.pdf 2.XCZU3CG-2SFVA625E.pdf
SUPPLIER DEVICE PACKAGE	625-FCBGA (21x21)
SPEED	533MHz, 1.3GHz
SERIES	Zynq® UltraScale+™ MPSoC CG
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Zynq®UltraScale+™ FPGA, 154K+ 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)
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, 154K+ Logic Cells 256KB 533MHz, 1.3GHz 625-FCBGA (21x21)
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 XCZU3CG-2SFVA625E	XCZU3CG-2SFVA625E Distributor	XCZU3CG-2SFVA625E Supplier
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XCZU3CG-2SFVA625E PDF Datasheet	XCZU3CG-2SFVA625E Download Datasheet	XCZU3CG-2SFVA625E Datasheet
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Xilinx XCZU3CG-2SFVA625E	Xilinx Supplier	Xilinx Distributor
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Related Products

<p>XCZU3CG-L1SFVA625I Manufacturers: Xilinx Description: IC FPGA 180 I/O 625FCBGA In stock: 176 pcs RFQ</p>	<p>XCZU3CG-2SFVC784I Manufacturers: Xilinx Description: XCZU3CG-2SFVC784I In stock: 171 pcs RFQ</p>
<p>XCZU3CG-L1SBVA484I Manufacturers: Xilinx Description: IC FPGA 82 I/O 484FCBGA In stock: 206 pcs RFQ</p>	<p>XCZU3CG-1SFVA625E Manufacturers: Xilinx Description: XCZU3CG-1SFVA625E In stock: 265 pcs RFQ</p>
<p>XCZU3CG-1SFVC784E Manufacturers: Xilinx Description: XCZU3CG-1SFVC784E In stock: 259 pcs RFQ</p>	<p>XCZU3CG-2SFVC784E Manufacturers: Xilinx Description: XCZU3CG-2SFVC784E In stock: 167 pcs RFQ</p>
<p>XCZU3CG-1SFVA625I Manufacturers: Xilinx Description: XCZU3CG-1SFVA625I In stock: 200 pcs RFQ</p>	<p>XCZU3CG-2SBVA484I Manufacturers: Xilinx Description: IC FPGA 82 I/O 484FCBGA In stock: 185 pcs RFQ</p>
<p>XCZU3CG-1SFVC784I Manufacturers: Xilinx Description: XCZU3CG-1SFVC784I In stock: 219 pcs RFQ</p>	<p>XCZU3CG-L1SFVC784I Manufacturers: Xilinx Description: IC FPGA 252 I/O 784FCBGA In stock: 196 pcs RFQ</p>
<p>XCZU3CG-2SFVA625I Manufacturers: Xilinx Description: XCZU3CG-2SFVA625I In stock: 185 pcs RFQ</p>	<p>XCZU3CG-2SBVA484E Manufacturers: Xilinx Description: IC FPGA 82 I/O 484FCBGA In stock: 185 pcs RFQ</p>