



Xilinx



Image may be representation. See specifications for product details.

XCZU3CG-2SFVC784E

Part Number:	XCZU3CG-2SFVC784E
Manufacturer/Brand:	Xilinx
Product description	XCZU3CG-2SFVC784E  1.XCZU3CG-2SFVC784E.pdf  2.XCZU3CG-2SFVC784E.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	167 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCZU3CG-2SFVC784E

PART NUMBER	XCZU3CG-2SFVC784E
MANUFACTURER	Xilinx
DESCRIPTION	XCZU3CG-2SFVC784E
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	167 pcs
DATA SHEET	 1.XCZU3CG-2SFVC784E.pdf  2.XCZU3CG-2SFVC784E.pdf
SUPPLIER DEVICE PACKAGE	784-FCBGA (23x23)
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	784-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF I/O	252
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 784-FCBGA (23x23)
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

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