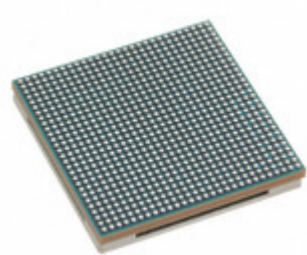


XCZU2CG-L1SFVC784I



Part Number: [XCZU2CG-L1SFVC784I](#)
Manufacturer: [Xilinx](#)
Description: IC FPGA 252 I/O 784FCBGA
Data sheet: [Zynq UltraScale+ MPSoC Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	XCZU2CG-L1SFVC784I
Manufacturer	Xilinx
Description	IC FPGA 252 I/O 784FCBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	321 pcs
Product Photo	XCZU2CG-L1SFVC784I.jpg
Category	Integrated Circuits (ICs)
Supplier Device Package	784-FCBGA (23x23)
Speed	500MHz, 1.2GHz
Series	Zynq® UltraScale+™ MPSoC CG
RAM Size	256KB
Primary Attributes	Zynq®UltraScale+™ FPGA, 103K+ Logic Cells
Peripherals	DMA, WDT
Packaging	Tray
Package / Case	784-BBGA, FCBGA
Other Names	122-2055 XCZU2CG-L1SFVC784I-ND
Operating Temperature	-40°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, 103K+ Logic Cells 256KB 500MHz, 1.2GHz 784-FCBGA (23x23)
Core Processor	Dual ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™
Connectivity	CANbus, EBI/EMI, Ethernet, PC, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Architecture	MCU, FPGA

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