



Xilinx



Image may be representation. See specifications for product details.

XCZU4EG-L1SFVC784I

Part Number:

XCZU4EG-L1SFVC784I

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 252 I/O 784FCBGA

Datasheets:

1.XCZU4EG-L1SFVC784I.pdf

2.XCZU4EG-L1SFVC784I.pdf

3.XCZU4EG-L1SFVC784I.pdf

4.XCZU4EG-L1SFVC784I.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

86 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCZU4EG-L1SFVC784I

PART NUMBER	XCZU4EG-L1SFVC784I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 252 I/O 784FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86 pcs
DATA SHEET	1.XCZU4EG-L1SFVC784I.pdf 2.XCZU4EG-L1SFVC784I.pdf 3.XCZU4EG-L1SFVC784I.pdf 4.XCZU4EG-L1SFVC784I.pdf
SUPPLIER DEVICE PACKAGE	784-FCBGA (23x23)
SPEED	500MHz, 600MHz, 1.2GHz
SERIES	Zynq® UltraScale+™ MPSoC EG
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Zynq®UltraScale+™ FPGA, 192K+ Logic Cells
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	784-BBGA, FCBGA
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	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, 192K+ Logic Cells 256KB 500MHz, 600MHz, 1.2GHz 784-FCBGA (23x23)
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

Related Tags

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