



Xilinx



Image may be representation. See specifications for product details.

XC4VLX100-12FF1513C

Part Number:

XC4VLX100-12FF1513C

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 960 I/O 1513FCBGA

Datasheets:

PDF

1.XC4VLX100-12FF1513C.pdf

PDF

2.XC4VLX100-12FF1513C.pdf

RoHs Status

RoHS

Contains lead / RoHS non-compliant

Stock Condition

16 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

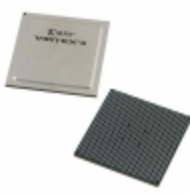
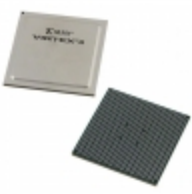
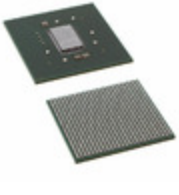
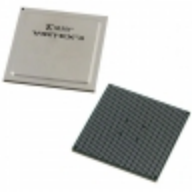
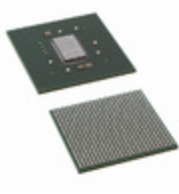
Specifications of XC4VLX100-12FF1513C

PART NUMBER	XC4VLX100-12FF1513C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 960 I/O 1513FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	16 pcs
DATA SHEET	PDF 1.XC4VLX100-12FF1513C.pdf PDF 2.XC4VLX100-12FF1513C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4423680
SUPPLIER DEVICE PACKAGE	1513-FCBGA (40x40)
SERIES	Virtex®-4 LX
PACKAGE / CASE	1513-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	110592
NUMBER OF LABS/CLBS	12288
NUMBER OF I/O	960
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

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