



Xilinx



ALL PROGRAMMABLE

Image may be representation. See specifications for product details.

Part Number: XC4VLX160-10FF1513C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 960 I/O 1513FCBGA

Datasheets: [1.XC4VLX160-10FF1513C.pdf](#)
[2.XC4VLX160-10FF1513C.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC4VLX160-10FF1513C

PART NUMBER	XC4VLX160-10FF1513C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 960 I/O 1513FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC4VLX160-10FF1513C.pdf 2.XC4VLX160-10FF1513C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	5308416
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	152064
NUMBER OF LABS/CLBS	16896
NUMBER OF I/O	960
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

Xilinx XC4VLX160-10FF1513C	XC4VLX160-10FF1513C Distributor	XC4VLX160-10FF1513C Supplier
XC4VLX160-10FF1513C Price	XC4VLX160-10FF1513C Pictures	XC4VLX160-10FF1513C Image
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Related Products



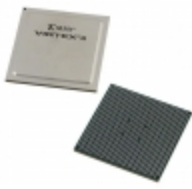
XC4VLX160-10FFG1148I

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1148FCBGA

In stock: Out stock

RFQ



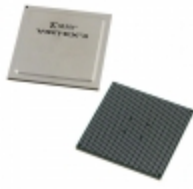
XC4VLX160-10FFG1148C

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1148FCBGA

In stock: Out stock

RFQ



XC4VLX160-11FF1148C

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1148FCBGA

In stock: Out stock

RFQ



XC4VLX160-10FFG1513C

Manufacturers: Xilinx

Description: IC FPGA 960 I/O 1513FCBGA

In stock: Out stock

RFQ



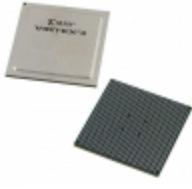
XC4VLX15-12SF363C

Manufacturers: Xilinx

Description: IC FPGA 240 I/O 363FCBGA

In stock: Out stock

RFQ



XC4VLX160-10FF1148I

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1148FCBGA

In stock: Out stock

RFQ



XC4VLX160-10FFG1513I

Manufacturers: Xilinx Inc.

Description: IC FPGA 960 I/O 1513FCBGA

In stock: Out stock

RFQ



XC4VLX15-12SFG363C

Manufacturers: Xilinx

Description: IC FPGA 240 I/O 363FCBGA

In stock: Out stock

RFQ



XC4VLX15-12FFG668C

Manufacturers: Xilinx

Description: IC FPGA 320 I/O 668FCBGA

In stock: Out stock

RFQ



XC4VLX160-10FF1513I

Manufacturers: Xilinx

Description: IC FPGA 960 I/O 1513FCBGA

In stock: Out stock

RFQ



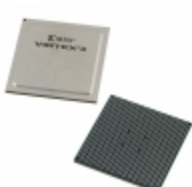
XC4VLX15-12FFG676C

Manufacturers: Xilinx Inc.

Description: IC FPGA 320 I/O 676FCBGA

In stock: Out stock

RFQ



XC4VLX160-10FF1148C

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1148FCBGA

In stock: Out stock

RFQ