



Xilinx Inc.



Part Number: XC4VLX160-12FF1513C

Manufacturer/Brand: XMOS

Product description: IC FPGA 960 I/O 1513FCBGA

Datasheets: [1.XC4VLX160-12FF1513C.pdf](#)
[2.XC4VLX160-12FF1513C.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

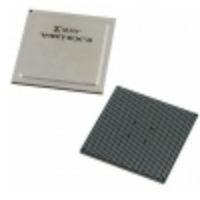
Specifications of XC4VLX160-12FF1513C

PART NUMBER	XC4VLX160-12FF1513C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 960 I/O 1513FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC4VLX160-12FF1513C.pdf 2.XC4VLX160-12FF1513C.pdf
VOLTAGE - BREAKDOWN	1513-FCBGA (40x40)
TOTAL RAM BITS	152064
SHELL STYLE	1.14 V ~ 1.26 V
SERIES	Virtex@~4 LX
POLARIZATION	1513-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	16896
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
MANUFACTURER PART NUMBER	XC4VLX160-12FF1513C
DESCRIPTION	IC FPGA 960 I/O 1513FCBGA
CORE TYPE	5308416
CLOCK RATE	960

Related Tags

XMOS XC4VLX160-12FF1513C	XC4VLX160-12FF1513C Distributor	XC4VLX160-12FF1513C Supplier
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