



Xilinx Inc.

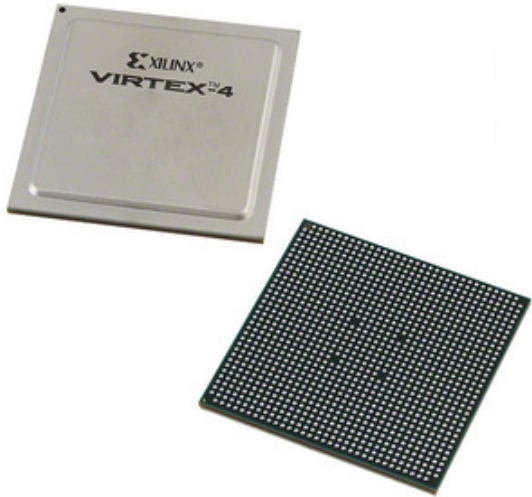


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XC4VLX160-12FF1148C

Part Number:	XC4VLX160-12FF1148C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 768 I/O 1148FCBGA
	 1.XC4VLX160-12FF1148C.pdf
	 2.XC4VLX160-12FF1148C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	12 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC4VLX160-12FF1148C

PART NUMBER	XC4VLX160-12FF1148C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 768 I/O 1148FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	12 pcs
DATA SHEET	 1.XC4VLX160-12FF1148C.pdf  2.XC4VLX160-12FF1148C.pdf
VOLTAGE - BREAKDOWN	1148-FCPBGA (35x35)
TOTAL RAM BITS	152064
SHELL STYLE	1.14 V ~ 1.26 V
SERIES	Virtex®-4 LX
POLARIZATION	1148-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 PART NUMBER	XC4VLX160-12FF1148C
DESCRIPTION	IC FPGA 768 I/O 1148FCBGA
CORE TYPE	5308416
CLOCK RATE	768

Related Tags

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