



Xilinx Inc.



Image may be representation. See specifications for product details.

XQ4VLX160-10FF1148I

Part Number:	XQ4VLX160-10FF1148I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA VIRTEX-4 100K 1148-FBGA
Datasheets:	1.XQ4VLX160-10FF1148I.pdf 2.XQ4VLX160-10FF1148I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	19 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

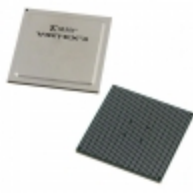
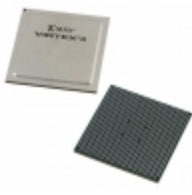
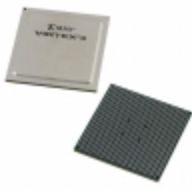
Specifications of XQ4VLX160-10FF1148I

PART NUMBER	XQ4VLX160-10FF1148I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA VIRTEX-4 100K 1148-FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	19 pcs
DATA SHEET	1.XQ4VLX160-10FF1148I.pdf 2.XQ4VLX160-10FF1148I.pdf
VOLTAGE - BREAKDOWN	1148-FCPBGA (35x35)
TOTAL RAM BITS	152064
SHELL STYLE	1.14 V ~ 1.26 V
SERIES	Virtex®-4Q LX
POLARIZATION	1148-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	16896
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER PART NUMBER	XQ4VLX160-10FF1148I
DESCRIPTION	IC FPGA VIRTEX-4 100K 1148-FBGA
CORE TYPE	5308416
CLOCK RATE	768

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Related Products

 XQ4VLX25-10FF668M Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 24K 668-FCBGA In stock: 101 pcs RFQ	 XQ4VLX25-10FF668I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 24K 668-FCBGA In stock: 3513 pcs RFQ
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