



Xilinx Inc.

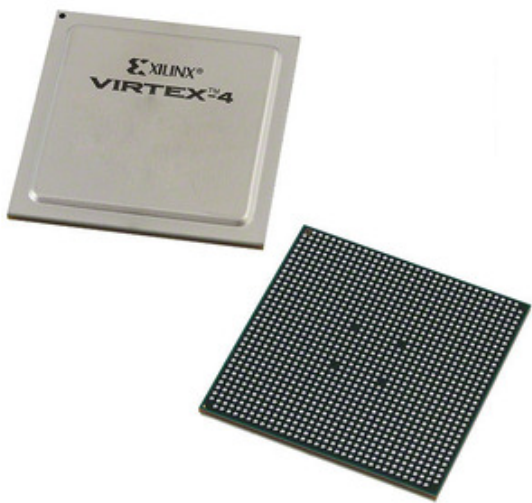


Image may be representation. See specifications for product details.

XQ4VLX160-10FF1148I4154

Part Number:	XQ4VLX160-10FF1148I4154
Manufacturer/Brand:	Xilinx
Product description	IC FPGA VIRTEX-4 100K 1148-FBGA
Datasheets:	1.XQ4VLX160-10FF1148I4154.pdf 2.XQ4VLX160-10FF1148I4154.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	16 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

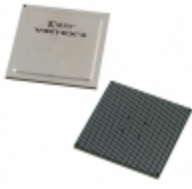
Specifications of XQ4VLX160-10FF1148I4154

PART NUMBER	XQ4VLX160-10FF1148I4154
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA VIRTEX-4 100K 1148-FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	16 pcs
DATA SHEET	1.XQ4VLX160-10FF1148I4154.pdf 2.XQ4VLX160-10FF1148I4154.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	XQ4VLX160-10FF1148I4154
DESCRIPTION	IC FPGA VIRTEX-4 100K 1148-FBGA
CORE TYPE	5308416
CLOCK RATE	768

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Related Products

 XQ4VFX60-10EF672M Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 FX 60K 672-FBGA In stock: 37 pcs RFQ	 XQ4VLX25-DIE4058 Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 24K DIE In stock: 382 pcs RFQ
 XQ4VLX25-10FF668M Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 24K 668-FCBGA In stock: 101 pcs RFQ	 XQ4VFX60-10FFG1152I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 FX 60K In stock: 50 pcs RFQ
 XQ4VLX100-11FF1148I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 100K 1148-FBGA In stock: 16 pcs RFQ	 XQ4VLX40-10FF668I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4LX 668FFBGA In stock: 101 pcs RFQ
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 XQ4VLX160-10FF1148I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 100K 1148-FBGA In stock: 19 pcs RFQ	 XQ4VLX25-10SF363M Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 24K 668-FCBGA In stock: 130 pcs RFQ
 XQ4VLX25-10FF668I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 24K 668-FCBGA In stock: 3513 pcs RFQ	 XQ4VFX60-DIE4058 Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 FX 60K DIE In stock: 129 pcs RFQ