



Xilinx Inc.

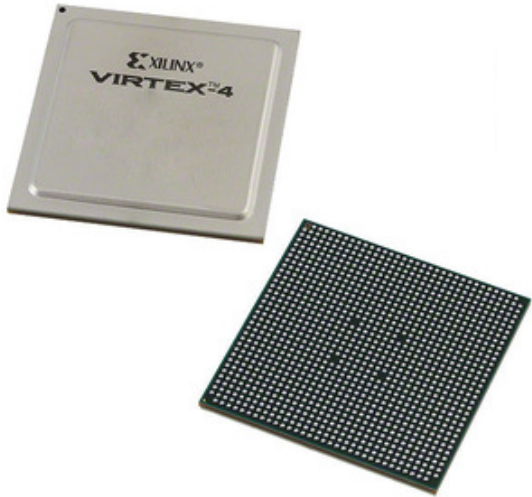


Image may be representation. See specifications for product details.

XQ4VLX100-11FF1148I

Part Number:	XQ4VLX100-11FF1148I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA VIRTEX-4 100K 1148-FBGA
Datasheets:	1.XQ4VLX100-11FF1148I.pdf 2.XQ4VLX100-11FF1148I.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

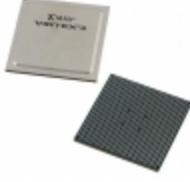
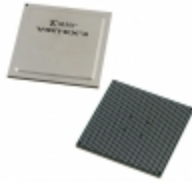
Specifications of XQ4VLX100-11FF1148I

PART NUMBER	XQ4VLX100-11FF1148I
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.XQ4VLX100-11FF1148I.pdf 2.XQ4VLX100-11FF1148I.pdf
VOLTAGE - BREAKDOWN	1148-FCPBGA (35x35)
TOTAL RAM BITS	110592
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	12288
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER PART NUMBER	XQ4VLX100-11FF1148I
DESCRIPTION	IC FPGA VIRTEX-4 100K 1148-FBGA
CORE TYPE	4423680
CLOCK RATE	768

Related Tags

Xilinx XQ4VLX100-11FF1148I	XQ4VLX100-11FF1148I Distributor	XQ4VLX100-11FF1148I Supplier
XQ4VLX100-11FF1148I Price	XQ4VLX100-11FF1148I Pictures	XQ4VLX100-11FF1148I Image
XQ4VLX100-11FF1148I PDF Datasheet	XQ4VLX100-11FF1148I Download Datasheet	XQ4VLX100-11FF1148I Datasheet
XQ4VLX100-11FF1148I Stock	Buy XQ4VLX100-11FF1148I	Buy Xilinx XQ4VLX100-11FF1148I
Xilinx XQ4VLX100-11FF1148I	Xilinx Supplier	Xilinx Distributor
Xilinx XQ4VLX100-11FF1148I	Xilinx Inc. XQ4VLX100-11FF1148I	

Related Products

 XQ4VFX60-10FFG1152I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 FX 60K In stock: 50 pcs RFQ	 XQ4VFX140-10FF1517I4209 Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4FX 1517FFBGA In stock: 9 pcs RFQ
 XQ4VLX25-10FF668M Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 568BGA In stock: 6133 pcs RFQ	 XQ4VLX25-10FF668I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 24K 668-FCBGA In stock: 3513 pcs RFQ
 XQ4VLX25-10SF363M Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 24K 668-FCBGA In stock: 130 pcs RFQ	 XQ4VFX60-10EF672M Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 FX 60K 672-FBGA In stock: 37 pcs RFQ
 XQ4VLX160-10FF1148I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 100K 1148-FBGA In stock: 19 pcs RFQ	 XQ4VLX160-10FF1148I4154 Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 100K 1148-FBGA In stock: 16 pcs RFQ
 XQ4VFX60-10EF672I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 FX 60K 672-FBGA In stock: 49 pcs RFQ	 XQ4VFX60-DIE4058 Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 FX 60K DIE In stock: 129 pcs RFQ
 XQ4VLX100-10FF1148I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 100K 1148-FBGA In stock: 29 pcs RFQ	 XQ4VLX25-10FF668M Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 24K 668-FCBGA In stock: 101 pcs RFQ