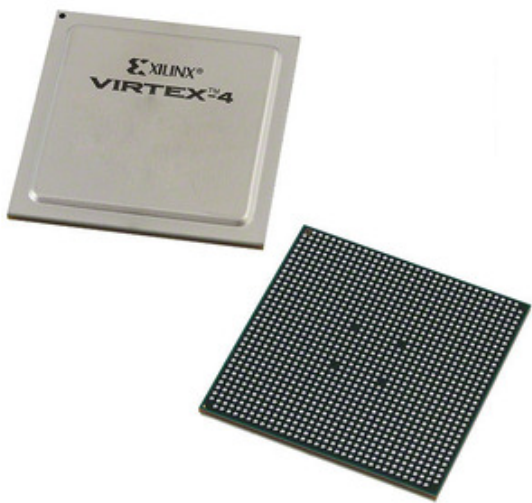




Xilinx



Part Number: XC4VLX40-11FFG1148I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 640 I/O 1148FCBGA

Datasheets:  [XC4VLX40-11FFG1148I.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 95 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

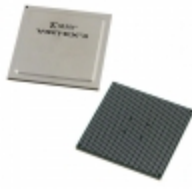
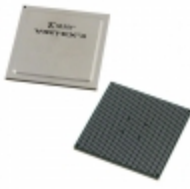
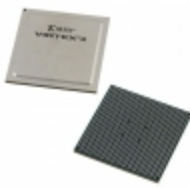
Specifications of XC4VLX40-11FFG1148I

PART NUMBER	XC4VLX40-11FFG1148I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 640 I/O 1148FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	95 pcs
DATA SHEET	 XC4VLX40-11FFG1148I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	1769472
SUPPLIER DEVICE PACKAGE	1148-FCPBGA (35x35)
SERIES	Virtex®-4 LX
PACKAGE / CASE	1148-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	41472
NUMBER OF LABS/CLBS	4608
NUMBER OF I/O	640
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC4VLX40

Related Tags

Xilinx XC4VLX40-11FFG1148I	XC4VLX40-11FFG1148I Distributor	XC4VLX40-11FFG1148I Supplier
XC4VLX40-11FFG1148I Price	XC4VLX40-11FFG1148I Pictures	XC4VLX40-11FFG1148I Image
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 XC4VLX40-12FFG668C Manufacturers: Xilinx Description: IC FPGA 448 I/O 668FCBGA In stock: 96 pcs RFQ	 XC4VLX40-11FFG668C Manufacturers: Xilinx Description: IC FPGA 448 I/O 668FCBGA In stock: 142 pcs RFQ
 XC4VLX40-11FFG668I Manufacturers: Xilinx Description: IC FPGA 448 I/O 668FCBGA In stock: 98 pcs RFQ	 XC4VLX40-11FF668I Manufacturers: Xilinx Description: IC FPGA 448 I/O 668FCBGA In stock: 78 pcs RFQ
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 XC4VLX40-10FFG668I Manufacturers: Xilinx Description: IC FPGA 448 I/O 668FCBGA In stock: 135 pcs RFQ	 XC4VLX40-11FF668C Manufacturers: Xilinx Description: IC FPGA 448 I/O 668FCBGA In stock: 121 pcs RFQ
 XC4VLX40-12FFG1148C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1148FCBGA In stock: 94 pcs RFQ	 XC4VLX40-12FF1148C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1148FCBGA In stock: 84 pcs RFQ
 XC4VLX40-11FF1148C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1148FCBGA In stock: 111 pcs RFQ	 XC4VLX40-11FFG1148C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1148FCBGA In stock: 140 pcs RFQ