



Xilinx

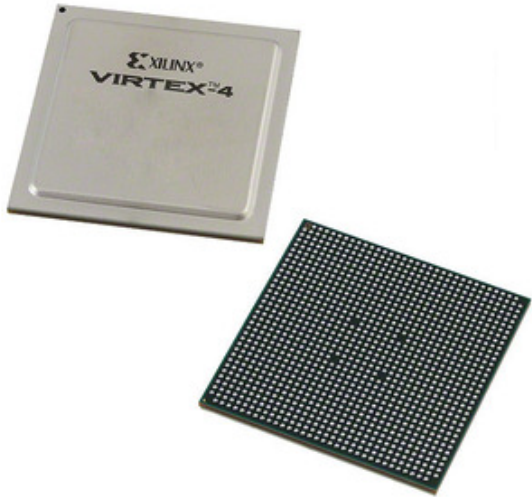


Image may be representation. See specifications for product details.

XC4VLX80-10FF1148I

Part Number:	XC4VLX80-10FF1148I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 768 I/O 1148FCBGA
Datasheets:	 XC4VLX80-10FF1148I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	42 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

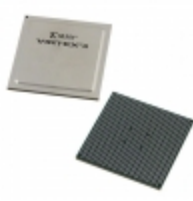
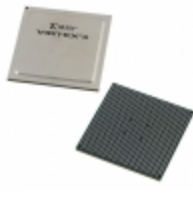
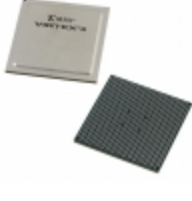
Specifications of XC4VLX80-10FF1148I

PART NUMBER	XC4VLX80-10FF1148I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 768 I/O 1148FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	42 pcs
DATA SHEET	 XC4VLX80-10FF1148I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	3686400
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	80640
NUMBER OF LABS/CLBS	8960
NUMBER OF I/O	768
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC4VLX80

Related Tags

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Related Products

 XC4VLX80-10FF1148C Manufacturers: Xilinx Description: IC FPGA 768 I/O 1148FCBGA In stock: 59 pcs RFQ	 XC4VLX60-12FFG668C Manufacturers: Xilinx Description: IC FPGA 448 I/O 668FCBGA In stock: 64 pcs RFQ
 XC4VLX60-12FFG1148C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1148FCBGA In stock: 54 pcs RFQ	 XC4VLX60-12FF668C Manufacturers: Xilinx Description: IC FPGA 448 I/O 668FCBGA In stock: 49 pcs RFQ
 XC4VLX80-11FF1148I Manufacturers: Xilinx Description: IC FPGA 768 I/O 1148FCBGA In stock: 28 pcs RFQ	 XC4VLX80-11FFG1148C Manufacturers: Xilinx Description: IC FPGA 768 I/O 1148FCBGA In stock: 60 pcs RFQ
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