



Xilinx



Image may be representation. See specifications for product details.

XC4VLX80-10FFG1148I

Part Number: XC4VLX80-10FFG1148I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 768 I/O 1148FCBGA

Datasheets:  [XC4VLX80-10FFG1148I.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 49 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of XC4VLX80-10FFG1148I

PART NUMBER	XC4VLX80-10FFG1148I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 768 I/O 1148FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49 pcs
DATA SHEET	 XC4VLX80-10FFG1148I.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	Lead free / RoHS Compliant
BASE PART NUMBER	XC4VLX80

Related Tags

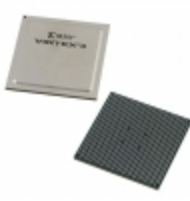
Xilinx XC4VLX80-10FFG1148I	XC4VLX80-10FFG1148I Distributor	XC4VLX80-10FFG1148I Supplier
XC4VLX80-10FFG1148I Price	XC4VLX80-10FFG1148I Pictures	XC4VLX80-10FFG1148I Image
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Related Products



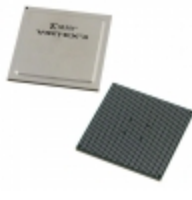
XC4VLX60-12FF668C
Manufacturers: Xilinx
Description: IC FPGA 448 I/O 668FCBGA
In stock: 49 pcs

RFQ



XC4VLX80-10FFG1148C
Manufacturers: Xilinx
Description: IC FPGA 768 I/O 1148FCBGA
In stock: 74 pcs

RFQ



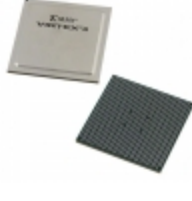
XC4VLX80-11FFG1148C
Manufacturers: Xilinx
Description: IC FPGA 768 I/O 1148FCBGA
In stock: 60 pcs

RFQ



XC4VLX80-11FF1148I
Manufacturers: Xilinx
Description: IC FPGA 768 I/O 1148FCBGA
In stock: 28 pcs

RFQ



XC4VLX80-10FF1148C
Manufacturers: Xilinx
Description: IC FPGA 768 I/O 1148FCBGA
In stock: 59 pcs

RFQ



XC4VLX80-10FF1148I
Manufacturers: Xilinx
Description: IC FPGA 768 I/O 1148FCBGA
In stock: 42 pcs

RFQ



XC4VLX80-12FF1148C
Manufacturers: Xilinx
Description: IC FPGA 768 I/O 1148FCBGA
In stock: 33 pcs

RFQ



XC4VLX60-12FFG668C
Manufacturers: Xilinx
Description: IC FPGA 448 I/O 668FCBGA
In stock: 64 pcs

RFQ



XC4VLX80-11FFG1148I
Manufacturers: Xilinx
Description: IC FPGA 768 I/O 1148FCBGA
In stock: 45 pcs

RFQ



XC4VLX80-12FFG1148C
Manufacturers: Xilinx
Description: IC FPGA 768 I/O 1148FCBGA
In stock: 41 pcs

RFQ



XC4VLX60-12FFG1148C
Manufacturers: Xilinx
Description: IC FPGA 640 I/O 1148FCBGA
In stock: 54 pcs

RFQ



XC4VLX80-11FF1148C
Manufacturers: Xilinx
Description: IC FPGA 768 I/O 1148FCBGA
In stock: 38 pcs

RFQ