



Xilinx



Image may be representation. See specifications for product details.

Part Number: XC4VLX80-11FF1148I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 768 I/O 1148FCBGA

Datasheets:  [XC4VLX80-11FF1148I.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 28 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

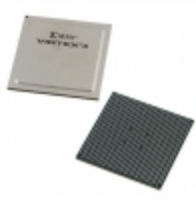
Specifications of XC4VLX80-11FF1148I

PART NUMBER	XC4VLX80-11FF1148I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 768 I/O 1148FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	28 pcs
DATA SHEET	 XC4VLX80-11FF1148I.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

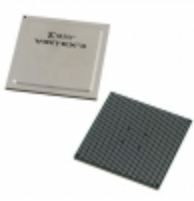
Xilinx XC4VLX80-11FF1148I	XC4VLX80-11FF1148I Distributor	XC4VLX80-11FF1148I Supplier
XC4VLX80-11FF1148I Price	XC4VLX80-11FF1148I Pictures	XC4VLX80-11FF1148I Image
XC4VLX80-11FF1148I PDF Datasheet	XC4VLX80-11FF1148I Download Datasheet	XC4VLX80-11FF1148I Datasheet
XC4VLX80-11FF1148I Stock	Buy XC4VLX80-11FF1148I	Buy Xilinx XC4VLX80-11FF1148I
Xilinx XC4VLX80-11FF1148I	Xilinx Supplier	Xilinx Distributor
Xilinx XC4VLX80-11FF1148I	Xilinx Inc. XC4VLX80-11FF1148I	

Related Products



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

RFQ



XC4VLX80-10FFG1148I
Manufacturers: Xilinx
Description: IC FPGA 768 I/O 1148FCBGA
In stock: 49 pcs

RFQ



XC4VSX25-10FF668I
Manufacturers: Xilinx
Description: IC FPGA 320 I/O 668FCBGA
In stock: 181 pcs

RFQ



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

RFQ



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

RFQ



XC4VSX25-10FF668C
Manufacturers: Xilinx
Description: IC FPGA 320 I/O 668FCBGA
In stock: 175 pcs

RFQ



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

RFQ



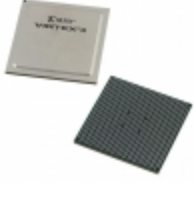
XC4VLX80-12FF1148C
Manufacturers: Xilinx
Description: IC FPGA 768 I/O 1148FCBGA
In stock: 33 pcs

RFQ



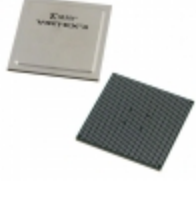
XC4VLX80-10FFG1148C
Manufacturers: Xilinx
Description: IC FPGA 768 I/O 1148FCBGA
In stock: 74 pcs

RFQ



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

RFQ



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

RFQ



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

RFQ