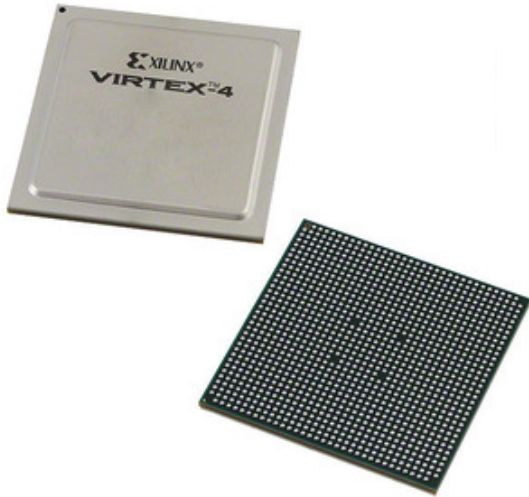




Xilinx



Part Number: XC4VLX80-11FFG1148I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 768 I/O 1148FCBGA

Datasheets: [XC4VLX80-11FFG1148I.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XC4VLX80-11FFG1148I

PART NUMBER	XC4VLX80-11FFG1148I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 768 I/O 1148FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	XC4VLX80-11FFG1148I.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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC4VLX80

Related Tags

Xilinx XC4VLX80-11FFG1148I	XC4VLX80-11FFG1148I Distributor	XC4VLX80-11FFG1148I Supplier
XC4VLX80-11FFG1148I Price	XC4VLX80-11FFG1148I Pictures	XC4VLX80-11FFG1148I Image
XC4VLX80-11FFG1148I PDF Datasheet	XC4VLX80-11FFG1148I Download Datasheet	XC4VLX80-11FFG1148I Datasheet
XC4VLX80-11FFG1148I Stock	Buy XC4VLX80-11FFG1148I	Buy Xilinx XC4VLX80-11FFG1148I
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Xilinx XC4VLX80-11FFG1148I	Xilinx Inc. XC4VLX80-11FFG1148I	

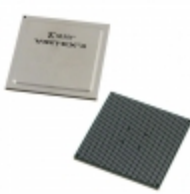
Related Products



Xilinx

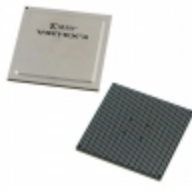
XC4VSX25-10FFG668I
Manufacturers: Xilinx
Description: IC FPGA 320 I/O 668FCBGA
In stock: Out stock

RFQ



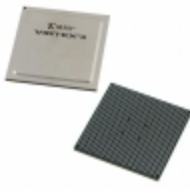
XC4VLX80-10FFG1148I
Manufacturers: Xilinx
Description: IC FPGA 768 I/O 1148FCBGA
In stock: Out stock

RFQ



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

RFQ



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

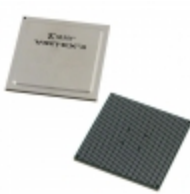
RFQ



Xilinx

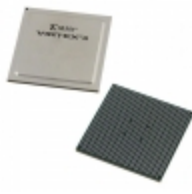
XC4VSX25-10FF668C
Manufacturers: Xilinx
Description: IC FPGA 320 I/O 668FCBGA
In stock: Out stock

RFQ



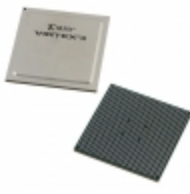
XC4VLX80-12FF1148C
Manufacturers: Xilinx
Description: IC FPGA 768 I/O 1148FCBGA
In stock: Out stock

RFQ



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

RFQ



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

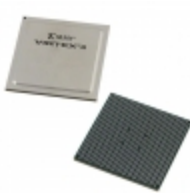
RFQ



Xilinx

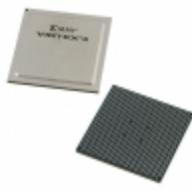
XC4VSX25-10FFG668C
Manufacturers: Xilinx
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In stock: Out stock

RFQ



XC4VLX80-11FF1148I
Manufacturers: Xilinx
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In stock: Out stock

RFQ



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

RFQ



Xilinx

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