



Xilinx

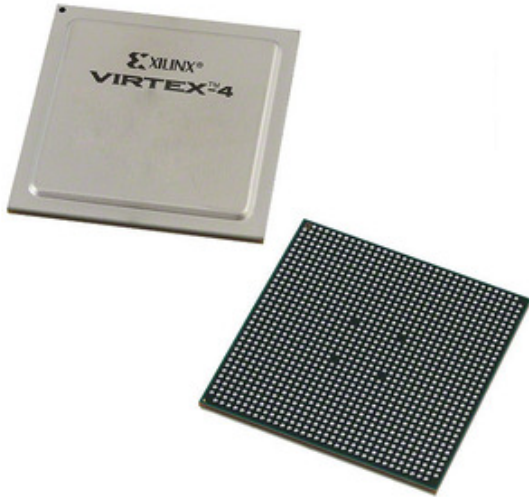


Image may be representation. See specifications for product details.

XC4VLX100-10FF1148I

Part Number:	XC4VLX100-10FF1148I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 768 I/O 1148FCBGA
Datasheets:	 XC4VLX100-10FF1148I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC4VLX100-10FF1148I

PART NUMBER	XC4VLX100-10FF1148I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 768 I/O 1148FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC4VLX100-10FF1148I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4423680
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	110592
NUMBER OF LABS/CLBS	12288
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC4VLX100

Related Tags

Xilinx XC4VLX100-10FF1148I	XC4VLX100-10FF1148I Distributor	XC4VLX100-10FF1148I Supplier
XC4VLX100-10FF1148I Price	XC4VLX100-10FF1148I Pictures	XC4VLX100-10FF1148I Image
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Related Products



XC4VFX60-11FFG1152I

Manufacturers: Xilinx

Description: IC FPGA 576 I/O 1152FCBGA

In stock: Out stock

RFQ



XC4VLX100-10FF1148C

Manufacturers: Xilinx

Description: IC FPGA VIRTEX-4 100K 1148-FBGA

In stock: Out stock

RFQ



XC4VFX60-11FFG672I

Manufacturers: Xilinx

Description: IC FPGA 352 I/O 672FCBGA

In stock: Out stock

RFQ



XC4VFX60-11FFG672I

Manufacturers: Xilinx

Description: IC FPGA 352 I/O 672FCBGA

In stock: Out stock

RFQ



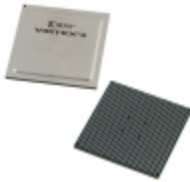
XC4VLX100-10FF1513I

Manufacturers: Xilinx

Description: IC FPGA 960 I/O 1513FCBGA

In stock: Out stock

RFQ



XC4VLX100-10FFG1148I

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1148FCBGA

In stock: Out stock

RFQ



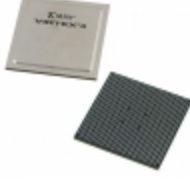
XC4VFX60-11FFG1152C

Manufacturers: Xilinx

Description: IC FPGA 576 I/O 1152FCBGA

In stock: Out stock

RFQ



XC4VLX100-10FFG1148C

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Manufacturers: Xilinx

Description: IC FPGA 960 I/O 1513FCBGA

In stock: Out stock

RFQ



XC4VFX60-11FFG672C

Manufacturers: Xilinx

Description: IC FPGA 352 I/O 672FCBGA

In stock: Out stock

RFQ