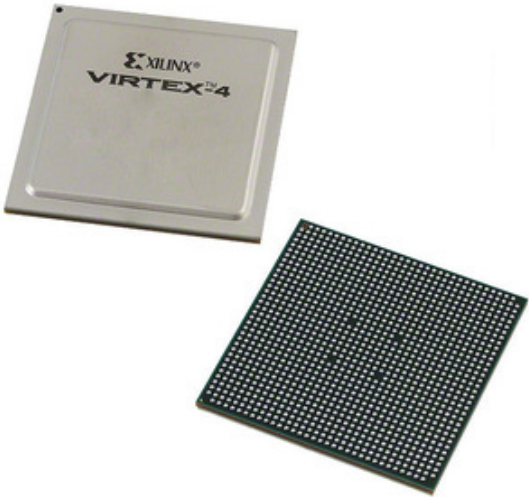




Xilinx



Part Number:	XC4VLX100-12FFG1148C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 768 I/O 1148FCBGA
Datasheets:	 XC4VLX100-12FFG1148C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

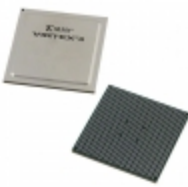
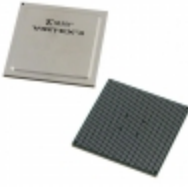
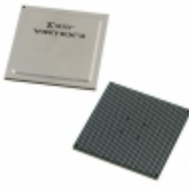
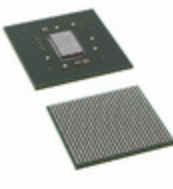
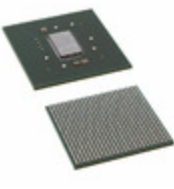
Specifications of XC4VLX100-12FFG1148C

PART NUMBER	XC4VLX100-12FFG1148C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 768 I/O 1148FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25 pcs
DATA SHEET	 XC4VLX100-12FFG1148C.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	0°C ~ 85°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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC4VLX100

Related Tags

Xilinx XC4VLX100-12FFG1148C	XC4VLX100-12FFG1148C Distributor	XC4VLX100-12FFG1148C Supplier
XC4VLX100-12FFG1148C Price	XC4VLX100-12FFG1148C Pictures	XC4VLX100-12FFG1148C Image
XC4VLX100-12FFG1148C PDF Datasheet	XC4VLX100-12FFG1148C Download Datasheet	XC4VLX100-12FFG1148C Datasheet
XC4VLX100-12FFG1148C Stock	Buy XC4VLX100-12FFG1148C	Buy Xilinx XC4VLX100-12FFG1148C
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 XILINX XC4VLX100-11FFG1513I Manufacturers: Xilinx Inc. Description: IC FPGA 960 I/O 1513FCBGA In stock: 21 pcs RFQ	 XC4VLX100-12FF1148C Manufacturers: Xilinx Description: IC FPGA 768 I/O 1148FCBGA In stock: 16 pcs RFQ
 XILINX XC4VLX100-11FFG1513C Manufacturers: Xilinx Description: IC FPGA 960 I/O 1513FCBGA In stock: 30 pcs RFQ	 XILINX XC4VLX15-10FF668C Manufacturers: Xilinx Description: IC FPGA 320 I/O 668FCBGA In stock: 458 pcs RFQ
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