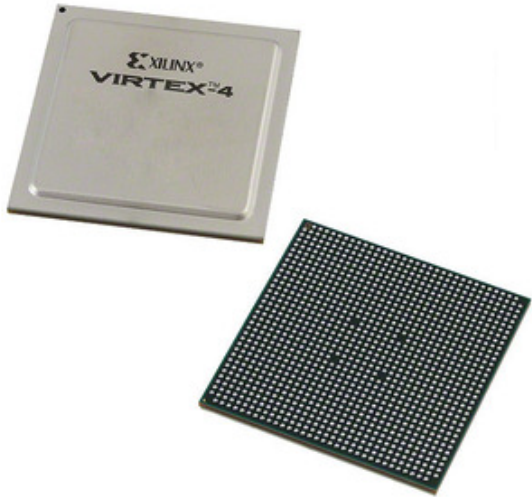




Xilinx



Part Number:	XC4VLX100-10FFG1148C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 768 I/O 1148FCBGA  1.XC4VLX100-10FFG1148C.pdf  2.XC4VLX100-10FFG1148C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	37 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.

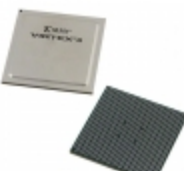
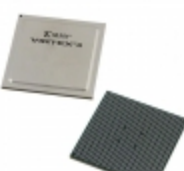
Specifications of XC4VLX100-10FFG1148C

PART NUMBER	XC4VLX100-10FFG1148C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 768 I/O 1148FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37 pcs
DATA SHEET	 1.XC4VLX100-10FFG1148C.pdf  2.XC4VLX100-10FFG1148C.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
OTHER NAMES	122-1486
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 XC4VLX100-10FFG1148C	XC4VLX100-10FFG1148C Distributor	XC4VLX100-10FFG1148C Supplier
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XC4VLX100-10FFG1148C PDF Datasheet	XC4VLX100-10FFG1148C Download Datasheet	XC4VLX100-10FFG1148C Datasheet
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