



Xilinx

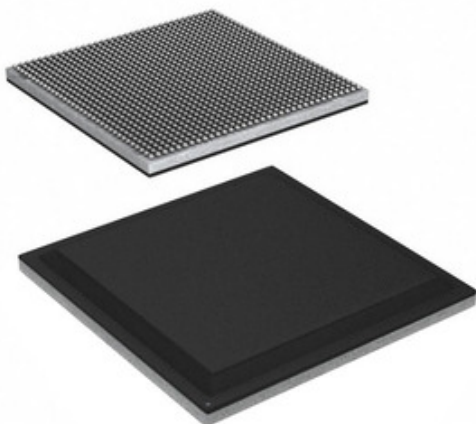


Image may be representation. See specifications for product details.

Part Number:

XCKU040-L1FFVA1156I

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 520 I/O 1156FCBGA

Datasheets:

 1.XCKU040-L1FFVA1156I.pdf

 2.XCKU040-L1FFVA1156I.pdf

 3.XCKU040-L1FFVA1156I.pdf

RoHS Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

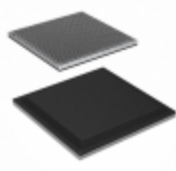
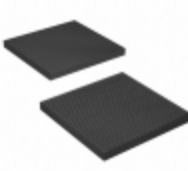
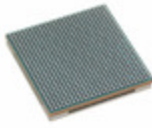
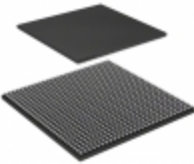
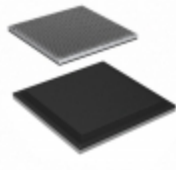
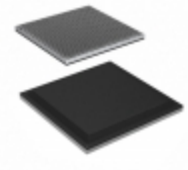
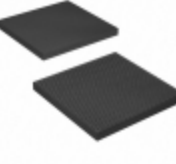
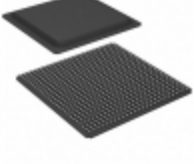
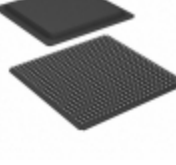
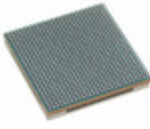
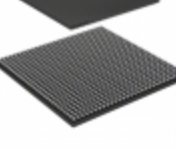
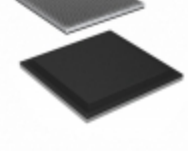
Specifications of XCKU040-L1FFVA1156I

PART NUMBER	XCKU040-L1FFVA1156I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 520 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XCKU040-L1FFVA1156I.pdf  2.XCKU040-L1FFVA1156I.pdf  3.XCKU040-L1FFVA1156I.pdf
VOLTAGE - SUPPLY	0.880 V ~ 0.979 V
TOTAL RAM BITS	21606000
SUPPLIER DEVICE PACKAGE	1156-FCBGA (35x35)
SERIES	Kintex® UltraScale™
PACKAGE / CASE	1156-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	530250
NUMBER OF LABS/CLBS	30300
NUMBER OF I/O	520
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

Related Tags

Xilinx XCKU040-L1FFVA1156I	XCKU040-L1FFVA1156I Distributor	XCKU040-L1FFVA1156I Supplier
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Related Products

 XCKU060-2FFVA1156E Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: 3 pcs RFQ	 XCKU060-1FFVA1517I Manufacturers: Xilinx Description: IC FPGA 624 I/O 1517FCBGA In stock: Out stock RFQ
 XCKU040-3SFVA784E Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: Out stock RFQ	 XCKU040-L1FBVA900I Manufacturers: Xilinx Description: IC FPGA 468 I/O 900FCBGA In stock: Out stock RFQ
 XCKU040-3FFVA1156E Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: Out stock RFQ	 XCKU060-1FFVA1156I Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: Out stock RFQ
 XCKU060-1FFVA1517C Manufacturers: Xilinx Description: IC FPGA 624 I/O 1517FCBGA In stock: Out stock RFQ	 XCKU040-3FBVA676E Manufacturers: Xilinx Description: IC FPGA 312 I/O 676FCBGA In stock: Out stock RFQ
 XCKU040-L1FBVA676I Manufacturers: Xilinx Description: IC FPGA 312 I/O 676FCBGA In stock: Out stock RFQ	 XCKU040-L1SFVA784I Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: Out stock RFQ
 XCKU040-3FBVA900E Manufacturers: Xilinx Description: XCKU040-3FBVA900E In stock: Out stock RFQ	 XCKU060-1FFVA1156C Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: Out stock RFQ