



Xilinx

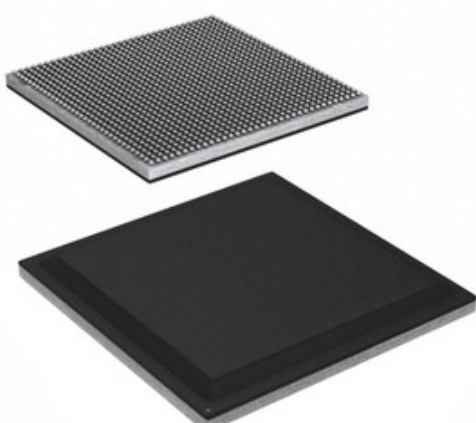


Image may be representation. See specifications for product details.

XCKU040-3FFVA1156E

Part Number: XCKU040-3FFVA1156E

Manufacturer/Brand: Xilinx

Product description: IC FPGA 520 I/O 1156FCBGA

Datasheets: [1.XCKU040-3FFVA1156E.pdf](#)
[2.XCKU040-3FFVA1156E.pdf](#)
[3.XCKU040-3FFVA1156E.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 38 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

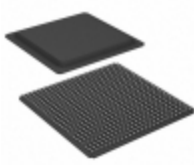
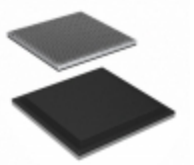
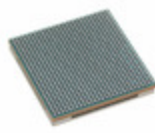
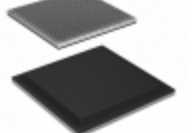
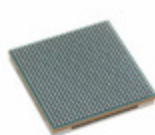
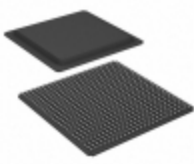
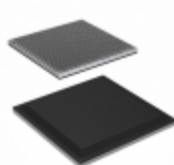
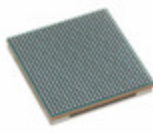
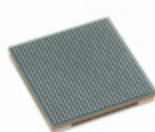
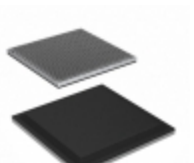
Specifications of XCKU040-3FFVA1156E

PART NUMBER	XCKU040-3FFVA1156E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 520 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38 pcs
DATA SHEET	1.XCKU040-3FFVA1156E.pdf 2.XCKU040-3FFVA1156E.pdf 3.XCKU040-3FFVA1156E.pdf
VOLTAGE - SUPPLY	0.970 V ~ 1.030 V
TOTAL RAM BITS	21606000
SUPPLIER DEVICE PACKAGE	1156-FCBGA (35x35)
SERIES	Kintex® UltraScale™
PACKAGE / CASE	1156-BBGA, FCBGA
OPERATING TEMPERATURE	0°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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Xilinx XCKU040-3FFVA1156E	XCKU040-3FFVA1156E Distributor	XCKU040-3FFVA1156E Supplier
XCKU040-3FFVA1156E Price	XCKU040-3FFVA1156E Pictures	XCKU040-3FFVA1156E Image
XCKU040-3FFVA1156E PDF Datasheet	XCKU040-3FFVA1156E Download Datasheet	XCKU040-3FFVA1156E Datasheet
XCKU040-3FFVA1156E Stock	Buy XCKU040-3FFVA1156E	Buy Xilinx XCKU040-3FFVA1156E
Xilinx XCKU040-3FFVA1156E	Xilinx Supplier	Xilinx Distributor
Xilinx XCKU040-3FFVA1156E	Xilinx Inc. XCKU040-3FFVA1156E	

Related Products

 XCKU040-L1FBVA676I Manufacturers: Xilinx Description: IC FPGA 312 I/O 676FCBGA In stock: 51 pcs RFQ	 XCKU040-L1FFVA1156I Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: 46 pcs RFQ
 XCKU040-2SFVA784I Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: 43 pcs RFQ	 XCKU060-1FFVA1156C Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: 42 pcs RFQ
 XCKU040-3SFVA784E Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: 41 pcs RFQ	 XCKU040-3FBVA900E Manufacturers: Xilinx Description: XCKU040-3FBVA900E In stock: 36 pcs RFQ
 XCKU040-L1FBVA900I Manufacturers: Xilinx Description: IC FPGA 468 I/O 900FCBGA In stock: 42 pcs RFQ	 XCKU040-3FBVA676E Manufacturers: Xilinx Description: IC FPGA 312 I/O 676FCBGA In stock: 40 pcs RFQ
 XCKU040-2FFVA1156I Manufacturers: Xilinx Description: XCKU040-2FFVA1156I In stock: 39 pcs RFQ	 XCKU040-2SFVA784E Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: 56 pcs RFQ
 XCKU040-L1SFVA784I Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: 50 pcs RFQ	 XCKU040-2FFVA1156E Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: 38 pcs RFQ