



Xilinx

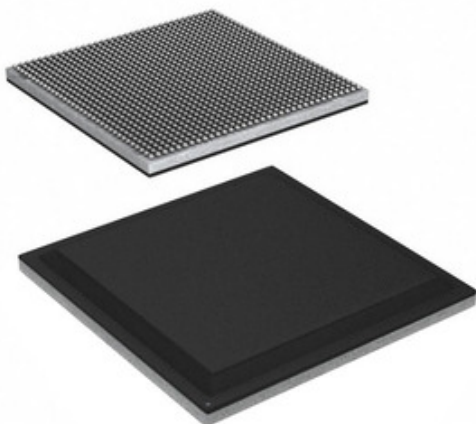


Image may be representation. See specifications for product details.

XCKU040-1FFVA1156C

Part Number:	XCKU040-1FFVA1156C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 520 I/O 1156FCBGA PDF 1.XCKU040-1FFVA1156C.pdf PDF 2.XCKU040-1FFVA1156C.pdf PDF 3.XCKU040-1FFVA1156C.pdf PDF 4.XCKU040-1FFVA1156C.pdf PDF 5.XCKU040-1FFVA1156C.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	59 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

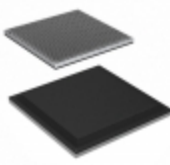
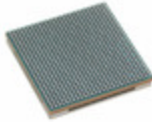
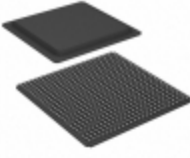
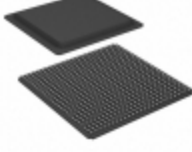
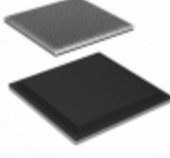
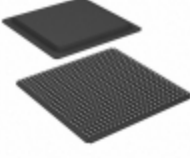
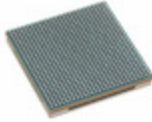
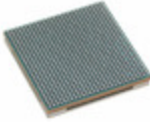
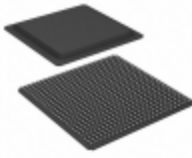
Specifications of XCKU040-1FFVA1156C

PART NUMBER	XCKU040-1FFVA1156C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 520 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59 pcs
DATA SHEET	PDF 1.XCKU040-1FFVA1156C.pdf PDF 2.XCKU040-1FFVA1156C.pdf PDF 3.XCKU040-1FFVA1156C.pdf PDF 4.XCKU040-1FFVA1156C.pdf PDF 5.XCKU040-1FFVA1156C.pdf
VOLTAGE - SUPPLY	0.922 V ~ 0.979 V
TOTAL RAM BITS	21606000
SUPPLIER DEVICE PACKAGE	1156-FCBGA (35x35)
SERIES	Kintex® UltraScale™
PACKAGE / CASE	1156-BBGA, FCBGA
OTHER NAMES	122-2090 XCKU040-1FFVA1156C-ND
OPERATING TEMPERATURE	0°C ~ 85°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 XCKU040-1FFVA1156C	XCKU040-1FFVA1156C Distributor	XCKU040-1FFVA1156C Supplier
XCKU040-1FFVA1156C Price	XCKU040-1FFVA1156C Pictures	XCKU040-1FFVA1156C Image
XCKU040-1FFVA1156C PDF Datasheet	XCKU040-1FFVA1156C Download Datasheet	XCKU040-1FFVA1156C Datasheet
XCKU040-1FFVA1156C Stock	Buy XCKU040-1FFVA1156C	Buy Xilinx XCKU040-1FFVA1156C
Xilinx XCKU040-1FFVA1156C	Xilinx Supplier	Xilinx Distributor
Xilinx XCKU040-1FFVA1156C	Xilinx Inc. XCKU040-1FFVA1156C	

Related Products

 XCKU040-1FFVA1156I Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: 42 pcs RFQ	 Xilinx XCKU040-1FBVA900I Manufacturers: Xilinx Description: IC FPGA 468 I/O 900FCBGA In stock: 52 pcs RFQ
 XCKU040-1SFVA784I Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: 60 pcs RFQ	 XCKU040-2FBVA676I Manufacturers: Xilinx Description: XCKU040-2FBVA676I In stock: 41 pcs RFQ
 XCKU040-1FBVA676I Manufacturers: Xilinx Description: IC FPGA 312 I/O 676FCBGA In stock: 57 pcs RFQ	 Xilinx XCKU040-1FBVA900C Manufacturers: Xilinx Description: IC FPGA 468 I/O 900FCBGA In stock: 66 pcs RFQ
 XCKU035-L1FFVA1156I Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: 49 pcs RFQ	 XCKU040-2FBVA676E Manufacturers: Xilinx Description: IC FPGA 312 I/O 676FCBGA In stock: 43 pcs RFQ
 XCKU040-1SFVA784C Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: 69 pcs RFQ	 XCKU035-L1SFVA784I Manufacturers: Xilinx Description: IC FPGA In stock: 67 pcs RFQ
 XCKU040-1FBVA676C Manufacturers: Xilinx Description: IC FPGA 312 I/O 676FCBGA In stock: 63 pcs RFQ	 Xilinx XCKU040-2FBVA900E Manufacturers: Xilinx Description: IC FPGA 468 I/O 900FCBGA In stock: 52 pcs RFQ