



Xilinx



Image may be representation. See specifications for product details.

XCKU040-2FBVA676E

Part Number:	XCKU040-2FBVA676E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 312 I/O 676FCBGA
	 1.XCKU040-2FBVA676E.pdf
	 2.XCKU040-2FBVA676E.pdf
	 3.XCKU040-2FBVA676E.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

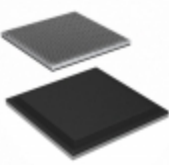
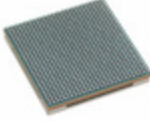
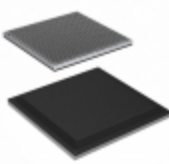
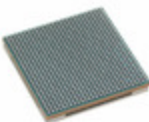
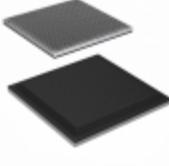
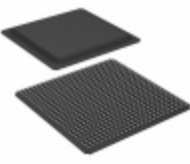
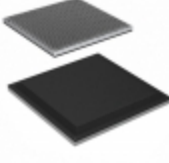
Specifications of XCKU040-2FBVA676E

PART NUMBER	XCKU040-2FBVA676E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 312 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43 pcs
DATA SHEET	 1.XCKU040-2FBVA676E.pdf  2.XCKU040-2FBVA676E.pdf  3.XCKU040-2FBVA676E.pdf
VOLTAGE - SUPPLY	0.922 V ~ 0.979 V
TOTAL RAM BITS	21606000
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Kintex® UltraScale™
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	530250
NUMBER OF LABS/CLBS	30300
NUMBER OF I/O	312
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Xilinx XCKU040-2FBVA676E	XCKU040-2FBVA676E Distributor	XCKU040-2FBVA676E Supplier
XCKU040-2FBVA676E Price	XCKU040-2FBVA676E Pictures	XCKU040-2FBVA676E Image
XCKU040-2FBVA676E PDF Datasheet	XCKU040-2FBVA676E Download Datasheet	XCKU040-2FBVA676E Datasheet
XCKU040-2FBVA676E Stock	Buy XCKU040-2FBVA676E	Buy Xilinx XCKU040-2FBVA676E
Xilinx XCKU040-2FBVA676E	Xilinx Supplier	Xilinx Distributor
Xilinx XCKU040-2FBVA676E	Xilinx Inc. XCKU040-2FBVA676E	

Related Products

 XCKU040-2FBVA900E Manufacturers: Xilinx Description: IC FPGA 468 I/O 900FCBGA In stock: 52 pcs RFQ	 XCKU040-2FFVA1156I Manufacturers: Xilinx Description: XCKU040-2FFVA1156I In stock: 39 pcs RFQ
 XCKU040-1SFVA784C Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: 69 pcs RFQ	 XCKU040-1FBVA900C Manufacturers: Xilinx Description: IC FPGA 468 I/O 900FCBGA In stock: 66 pcs RFQ
 XCKU040-1FFVA1156I Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: 42 pcs RFQ	 XCKU040-2SFVA784E Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: 56 pcs RFQ
 XCKU040-1FFVA1156C Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: 59 pcs RFQ	 XCKU040-1FBVA900I Manufacturers: Xilinx Description: IC FPGA 468 I/O 900FCBGA In stock: 52 pcs RFQ
 XCKU040-2FBVA676I Manufacturers: Xilinx Description: XCKU040-2FBVA676I In stock: 41 pcs RFQ	 XCKU040-2FBVA900I Manufacturers: Xilinx Description: XCKU040-2FBVA900I In stock: 43 pcs RFQ
 XCKU040-2FFVA1156E Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: 38 pcs RFQ	 XCKU040-1SFVA784I Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: 60 pcs RFQ