



Xilinx

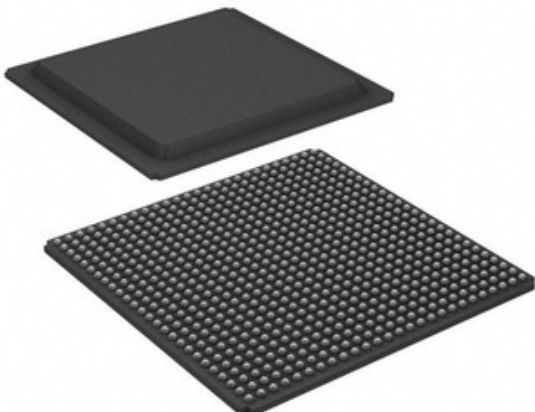


Image may be representation. See specifications for product details.

XCKU040-L1FBVA676I

Part Number:	XCKU040-L1FBVA676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 312 I/O 676FCBGA  1.XCKU040-L1FBVA676I.pdf  2.XCKU040-L1FBVA676I.pdf  3.XCKU040-L1FBVA676I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

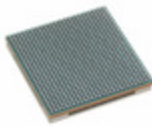
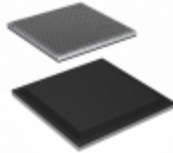
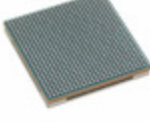
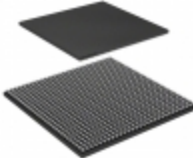
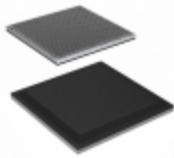
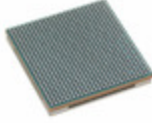
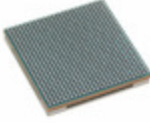
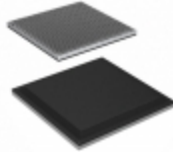
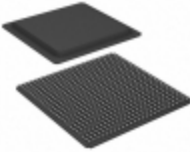
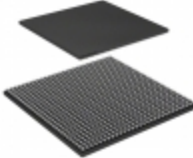
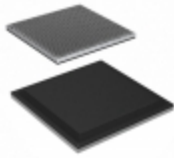
Specifications of XCKU040-L1FBVA676I

PART NUMBER	XCKU040-L1FBVA676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 312 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XCKU040-L1FBVA676I.pdf  2.XCKU040-L1FBVA676I.pdf  3.XCKU040-L1FBVA676I.pdf
VOLTAGE - SUPPLY	0.880 V ~ 0.979 V
TOTAL RAM BITS	21606000
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Kintex® UltraScale™
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	-40°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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Xilinx XCKU040-L1FBVA676I	XCKU040-L1FBVA676I Distributor	XCKU040-L1FBVA676I Supplier
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Xilinx XCKU040-L1FBVA676I	Xilinx Supplier	Xilinx Distributor
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Related Products

 XCKU040-L1SFVA784I Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: Out stock RFQ	 XCKU060-1FFVA1517C Manufacturers: Xilinx Description: IC FPGA 624 I/O 1517FCBGA In stock: Out stock RFQ
 XCKU060-1FFVA1156C Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA 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
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