



Xilinx



Image may be representation. See specifications for product details.

XCKU035-1FBVA676C

Part Number:	XCKU035-1FBVA676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 312 I/O 676FCBGA
	 1.XCKU035-1FBVA676C.pdf
	 2.XCKU035-1FBVA676C.pdf
	 3.XCKU035-1FBVA676C.pdf
	 4.XCKU035-1FBVA676C.pdf
	 5.XCKU035-1FBVA676C.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	74 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

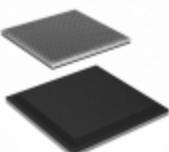
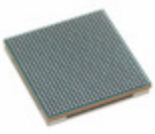
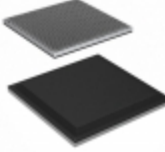
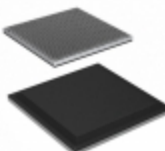
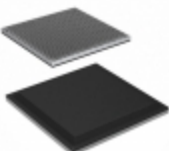
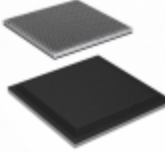
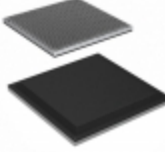
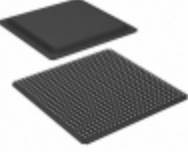
Specifications of XCKU035-1FBVA676C

PART NUMBER	XCKU035-1FBVA676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 312 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74 pcs
DATA SHEET	 1.XCKU035-1FBVA676C.pdf  2.XCKU035-1FBVA676C.pdf  3.XCKU035-1FBVA676C.pdf  4.XCKU035-1FBVA676C.pdf  5.XCKU035-1FBVA676C.pdf
VOLTAGE - SUPPLY	0.922 V ~ 0.979 V
TOTAL RAM BITS	19456000
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Kintex® UltraScale™
PACKAGE / CASE	676-BBGA, FCBGA
OTHER NAMES	122-1989 XCKU035-1FBVA676C-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	444343
NUMBER OF LABS/CLBS	25391
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 XCKU035-1FBVA676C	XCKU035-1FBVA676C Distributor	XCKU035-1FBVA676C Supplier
XCKU035-1FBVA676C Price	XCKU035-1FBVA676C Pictures	XCKU035-1FBVA676C Image
XCKU035-1FBVA676C PDF Datasheet	XCKU035-1FBVA676C Download Datasheet	XCKU035-1FBVA676C Datasheet
XCKU035-1FBVA676C Stock	Buy XCKU035-1FBVA676C	Buy Xilinx XCKU035-1FBVA676C
Xilinx XCKU035-1FBVA676C	Xilinx Supplier	Xilinx Distributor
Xilinx XCKU035-1FBVA676C	Xilinx Inc. XCKU035-1FBVA676C	

Related Products

 XILINX XCKU035-1FBVA900C Manufacturers: Xilinx Description: IC FPGA 468 I/O 900FCBGA In stock: 88 pcs RFQ	 XCKU025-1FFVA1156C Manufacturers: Xilinx Description: IC FPGA 312 I/O 1156FCBGA In stock: 101 pcs RFQ
 BELDEN XCK02 Manufacturers: Belden Description: CASTER 3" X 700# SWIVEL KIT(4) In stock: 440 pcs RFQ	 XCKU035-1SFVA784C Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: 94 pcs RFQ
 XCKU025-1FFVA1156I Manufacturers: Xilinx Description: IC FPGA 312 I/O 1156FCBGA In stock: 74 pcs RFQ	 XILINX XCKU035-1FBVA900I Manufacturers: Xilinx Description: IC FPGA 468 I/O 900FCBGA In stock: 63 pcs RFQ
 XCKU025-2FFVA1156E Manufacturers: Xilinx Description: IC FPGA 312 I/O 1156FCBGA In stock: 67 pcs RFQ	 XCKU035-1FFVA1156I Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: 62 pcs RFQ
 XCKU035-1FFVA1156C Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: 75 pcs RFQ	 BELDEN XCK01 Manufacturers: Belden Description: CASTER FAULTLESS #127-3RKIT(4) In stock: 2021 pcs RFQ
 XCKU025-2FFVA1156I Manufacturers: Xilinx Description: IC FPGA 312 I/O 1156FCBGA In stock: 56 pcs RFQ	 XCKU035-1FBVA676I Manufacturers: Xilinx Description: IC FPGA 312 I/O 676FCBGA In stock: 76 pcs RFQ