



Xilinx



Image may be representation. See specifications for product details.

XCKU035-1FBVA676I

Part Number:	XCKU035-1FBVA676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 312 I/O 676FCBGA 1.XCKU035-1FBVA676I.pdf 2.XCKU035-1FBVA676I.pdf 3.XCKU035-1FBVA676I.pdf 4.XCKU035-1FBVA676I.pdf 5.XCKU035-1FBVA676I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

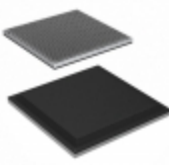
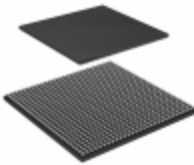
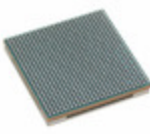
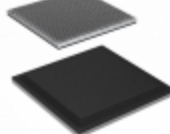
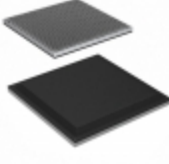
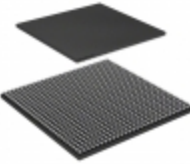
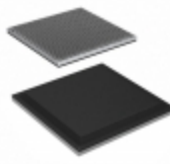
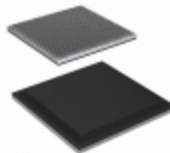
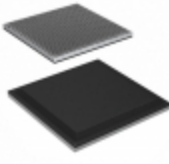
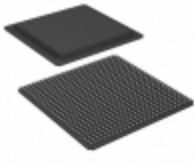
Specifications of XCKU035-1FBVA676I

PART NUMBER	XCKU035-1FBVA676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 312 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XCKU035-1FBVA676I.pdf 2.XCKU035-1FBVA676I.pdf 3.XCKU035-1FBVA676I.pdf 4.XCKU035-1FBVA676I.pdf 5.XCKU035-1FBVA676I.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	122-1990 XCKU035-1FBVA676I-ND
OPERATING TEMPERATURE	-40°C ~ 100°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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

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Related Products

 XCKU035-1FFVA1156I Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: Out stock RFQ	 XCKU035-1FBVA900I Manufacturers: Xilinx Description: IC FPGA 468 I/O 900FCBGA In stock: Out stock RFQ
 XCKU035-1SFVA784C Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: Out stock RFQ	 XCKU025-1FFVA1156I Manufacturers: Xilinx Description: IC FPGA 312 I/O 1156FCBGA In stock: 24 pcs RFQ
 XCKU025-2FFVA1156I Manufacturers: Xilinx Description: IC FPGA 312 I/O 1156FCBGA In stock: Out stock RFQ	 XCKU035-1SFVA784I Manufacturers: Xilinx Description: IC FPGA 468 I/O 784FCBGA In stock: Out stock RFQ
 XCKU035-1FBVA900C Manufacturers: Xilinx Description: IC FPGA 468 I/O 900FCBGA In stock: Out stock RFQ	 XCKU025-2FFVA1156E Manufacturers: Xilinx Description: IC FPGA 312 I/O 1156FCBGA In stock: Out stock RFQ
 XCK02 Manufacturers: Belden Description: CASTER 3" X 700# SWIVEL KIT(4) In stock: Out stock RFQ	 XCKU035-1FFVA1156C Manufacturers: Xilinx Description: IC FPGA 520 I/O 1156FCBGA In stock: 4 pcs RFQ
 XCKU025-1FFVA1156C Manufacturers: Xilinx Description: IC FPGA 312 I/O 1156FCBGA In stock: 1 pcs RFQ	 XCKU035-1FBVA676C Manufacturers: Xilinx Description: IC FPGA 312 I/O 676FCBGA In stock: 3 pcs RFQ