



Xilinx



XCKU5P-1FFVB676I

Part Number:	XCKU5P-1FFVB676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 280 I/O 676FCBGA
	 1.XCKU5P-1FFVB676I.pdf
	 2.XCKU5P-1FFVB676I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHS Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

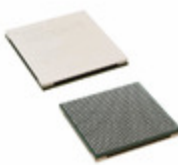
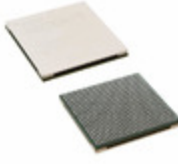
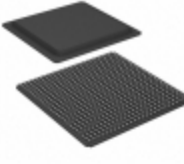
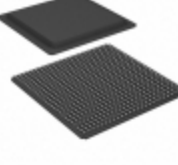
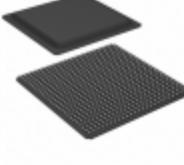
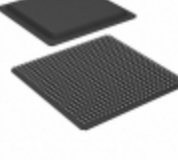
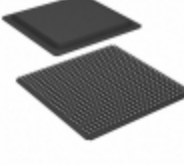
Specifications of XCKU5P-1FFVB676I

PART NUMBER	XCKU5P-1FFVB676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 280 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XCKU5P-1FFVB676I.pdf  2.XCKU5P-1FFVB676I.pdf
VOLTAGE - SUPPLY	0.825 V ~ 0.876 V
TOTAL RAM BITS	41984000
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	474600
NUMBER OF LABS/CLBS	27120
NUMBER OF I/O	280
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Xilinx XCKU5P-1FFVB676I	XCKU5P-1FFVB676I Distributor	XCKU5P-1FFVB676I Supplier
XCKU5P-1FFVB676I Price	XCKU5P-1FFVB676I Pictures	XCKU5P-1FFVB676I Image
XCKU5P-1FFVB676I PDF Datasheet	XCKU5P-1FFVB676I Download Datasheet	XCKU5P-1FFVB676I Datasheet
XCKU5P-1FFVB676I Stock	Buy XCKU5P-1FFVB676I	Buy Xilinx XCKU5P-1FFVB676I
Xilinx XCKU5P-1FFVB676I	Xilinx Supplier	Xilinx Distributor
Xilinx XCKU5P-1FFVB676I	Xilinx Inc. XCKU5P-1FFVB676I	

Related Products

 XCKU5P-1FFVD900E Manufacturers: Xilinx Description: XCKU5P-1FFVD900E In stock: Out stock RFQ	 XCKU3P-L2FFVD900E Manufacturers: Xilinx Description: XCKU3P-L2FFVD900E In stock: Out stock RFQ
 XCKU5P-1FFVD900I Manufacturers: Xilinx Description: XCKU5P-1FFVD900I In stock: Out stock RFQ	 XCKU5P-1FFVB676E Manufacturers: Xilinx Description: IC FPGA 280 I/O 676FCBGA In stock: Out stock RFQ
 XCKU5P-2FFVA676E Manufacturers: Xilinx Description: XCKU5P-2FFVA676E In stock: Out stock RFQ	 XCKU5P-2FFVA676I Manufacturers: Xilinx Description: IC FPGA 256 I/O 676FCBGA In stock: Out stock RFQ
 XCKU5P-1FFVA676E Manufacturers: Xilinx Description: IC FPGA 256 I/O 676FCBGA In stock: Out stock RFQ	 XCKU3P-L2SFVB784E Manufacturers: Xilinx Description: XCKU3P-L2SFVB784E In stock: Out stock RFQ
 XCKU3P-L2FFVB676E Manufacturers: Xilinx Description: XCKU3P-L2FFVB676E In stock: Out stock RFQ	 XCKU5P-1FFVA676I Manufacturers: Xilinx Description: IC FPGA 256 I/O 676FCBGA In stock: Out stock RFQ
 XCKU5P-1SFVB784I Manufacturers: Xilinx Description: XCKU5P-1SFVB784I In stock: Out stock RFQ	 XCKU5P-1SFVB784E Manufacturers: Xilinx Description: XCKU5P-1SFVB784E In stock: Out stock RFQ