



Xilinx



Image may be representation. See specifications for product details.

XC7K160T-1FB676C

Part Number:	XC7K160T-1FB676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 400 I/O 676FCBGA
	 1.XC7K160T-1FB676C.pdf
	 2.XC7K160T-1FB676C.pdf
	 3.XC7K160T-1FB676C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	264 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

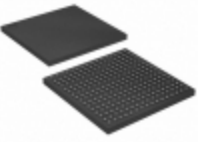
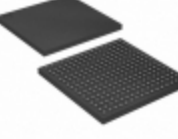
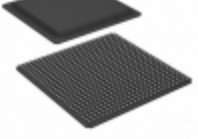
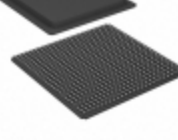
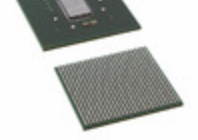
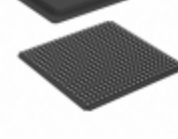
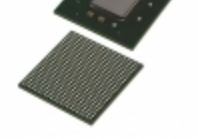
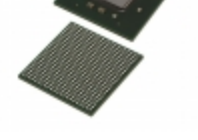
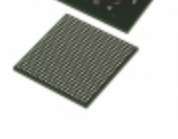
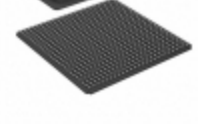
Specifications of XC7K160T-1FB676C

PART NUMBER	XC7K160T-1FB676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 400 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	264 pcs
DATA SHEET	 1.XC7K160T-1FB676C.pdf  2.XC7K160T-1FB676C.pdf  3.XC7K160T-1FB676C.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	11980800
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Kintex®-7
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	162240
NUMBER OF LABS/CLBS	12675
NUMBER OF I/O	400
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC7K160

Related Tags

Xilinx XC7K160T-1FB676C	XC7K160T-1FB676C Distributor	XC7K160T-1FB676C Supplier
XC7K160T-1FB676C Price	XC7K160T-1FB676C Pictures	XC7K160T-1FB676C Image
XC7K160T-1FB676C PDF Datasheet	XC7K160T-1FB676C Download Datasheet	XC7K160T-1FB676C Datasheet
XC7K160T-1FB676C Stock	Buy XC7K160T-1FB676C	Buy Xilinx XC7K160T-1FB676C
Xilinx XC7K160T-1FB676C	Xilinx Supplier	Xilinx Distributor
Xilinx XC7K160T-1FB676C	Xilinx Inc. XC7K160T-1FB676C	

Related Products

 XC7A75T-L2CSG324E Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 642 pcs RFQ	 XC7A75T-L2FTG256E Manufacturers: Xilinx Inc. Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 664 pcs RFQ
 XC7A75T-L1FTG256I Manufacturers: Xilinx Inc. Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 844 pcs RFQ	 XC7K160T-1FBG676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 349 pcs RFQ
 XC7K160T-1FBG676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 341 pcs RFQ	 XC7K160T-1FF676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 267 pcs RFQ
 XC7A75T-L2FGG484E Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 713 pcs RFQ	 XC7K160T-1FBG484C Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 478 pcs RFQ
 XC7K160T-1FB676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 238 pcs RFQ	 XC7K160T-1FBG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 399 pcs RFQ
 XC7K160T-1FB484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 280 pcs RFQ	 XC7A75T-L2FGG676E Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 634 pcs RFQ