



Xilinx

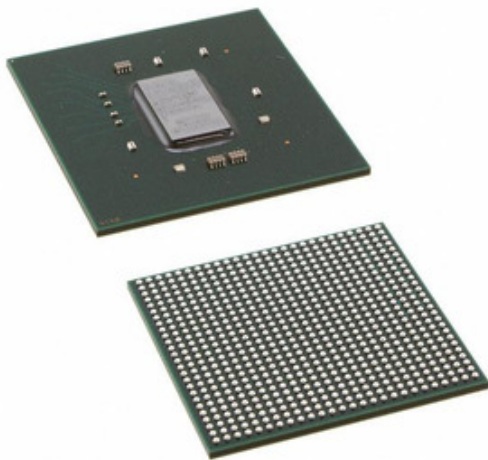


Image may be representation. See specifications for product details.

XC7K160T-1FFG676C

Part Number:	XC7K160T-1FFG676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 400 I/O 676FCBGA
Datasheets:	1.XC7K160T-1FFG676C.pdf 2.XC7K160T-1FFG676C.pdf 3.XC7K160T-1FFG676C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	281 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

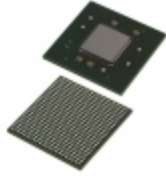
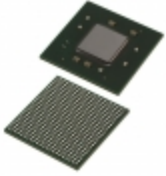
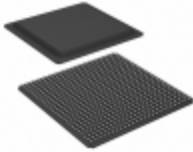
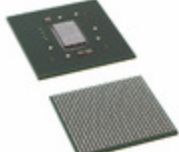
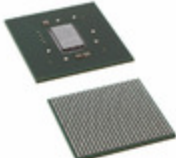
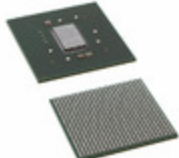
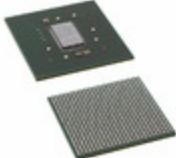
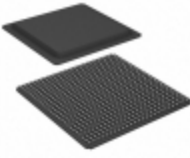
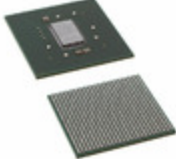
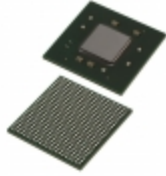
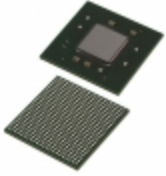
Specifications of XC7K160T-1FFG676C

PART NUMBER	XC7K160T-1FFG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 400 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	281 pcs
DATA SHEET	1.XC7K160T-1FFG676C.pdf 2.XC7K160T-1FFG676C.pdf 3.XC7K160T-1FFG676C.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
OTHER NAMES	122-2074 XC7K160T-1FFG676C-ND
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	Lead free / RoHS Compliant
BASE PART NUMBER	XC7K160

Related Tags

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Related Products

 XC7K160T-1FBG484C Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 478 pcs RFQ	 XC7K160T-2FB484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 216 pcs RFQ
 XC7K160T-1FBG676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 341 pcs RFQ	 XC7K160T-2FB676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 193 pcs RFQ
 XC7K160T-1FF676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 267 pcs RFQ	 XC7K160T-1FFG676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 271 pcs RFQ
 XC7K160T-1FF676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 183 pcs RFQ	 XC7K160T-1FBG676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 349 pcs RFQ
 XC7K160T-2FB676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 264 pcs RFQ	 XC7K160T-1FFV676C Manufacturers: Xilinx Inc. Description: IC FPGA 400 I/O 676FCBGA In stock: 293 pcs RFQ
 XC7K160T-2FBG484C Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 376 pcs RFQ	 XC7K160T-1FBG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 399 pcs RFQ