Xilinx

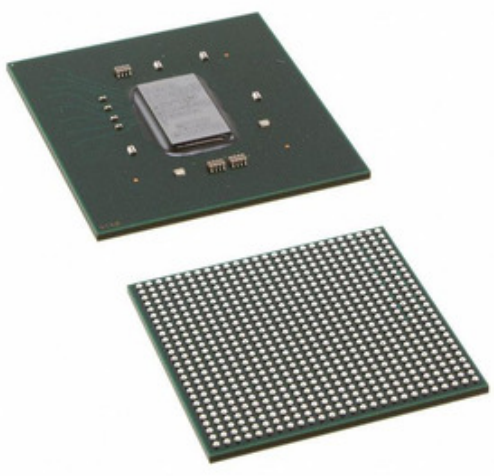


Image may be representation. See specifications for product details.

XC7K160T-1FB676C

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

REQUEST FOR QUOTATION

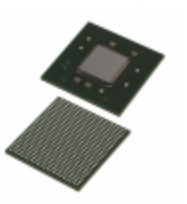
Specifications of XC7K160T-1FB676C

PART NUMBER	XC7K160T-1FB676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 400 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC7K160

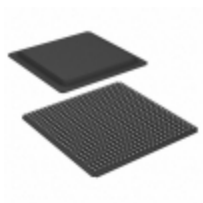
Related Tags

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	

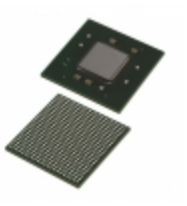
Related Products



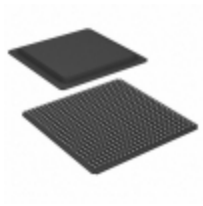
XC7K160T-1FBG484C
Manufacturers: Xilinx
Description: IC FPGA 285 I/O 484FCBGA
In stock: 35 pcs
RFQ



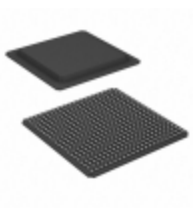
XC7A75T-L2FGG676E
Manufacturers: Xilinx
Description: IC FPGA 300 I/O 676FCBGA
In stock: Out stock
RFQ



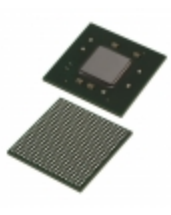
XC7K160T-1FB484I
Manufacturers: Xilinx
Description: IC FPGA 285 I/O 484FCBGA
In stock: Out stock
RFQ



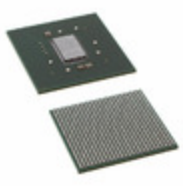
XC7K160T-1FBG676I
Manufacturers: Xilinx
Description: IC FPGA 400 I/O 676FCBGA
In stock: 4 pcs
RFQ



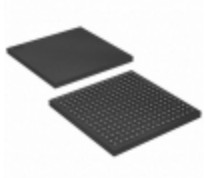
XC7A75T-L2FGG484E
Manufacturers: Xilinx
Description: IC FPGA 285 I/O 484FCBGA
In stock: Out stock
RFQ



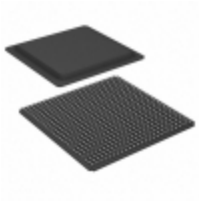
XC7K160T-1FBG484I
Manufacturers: Xilinx
Description: IC FPGA 285 I/O 484FCBGA
In stock: Out stock
RFQ



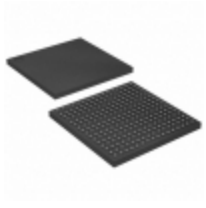
XC7K160T-1FB676I
Manufacturers: Xilinx
Description: IC FPGA 400 I/O 676FCBGA
In stock: Out stock
RFQ



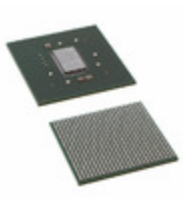
XC7A75T-L1FTG256I
Manufacturers: Xilinx Inc.
Description: IC FPGA ARTIX7 170 I/O 256FTBGA
In stock: Out stock
RFQ



XC7K160T-1FBG676C
Manufacturers: Xilinx
Description: IC FPGA 400 I/O 676FCBGA
In stock: Out stock
RFQ



XC7A75T-L2FTG256E
Manufacturers: Xilinx Inc.
Description: IC FPGA ARTIX7 170 I/O 256FTBGA
In stock: Out stock
RFQ



XC7K160T-1FF676C
Manufacturers: Xilinx
Description: IC FPGA 400 I/O 676FCBGA
In stock: Out stock
RFQ

XC7A75T-L2CSG324E
Manufacturers: Xilinx
Description: IC FPGA ARTIX7 210 I/O 324CSBGA
In stock: Out stock
RFQ

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