



Xilinx Inc.



XC7K160T-1FFV676C

Part Number:	XC7K160T-1FFV676C
Manufacturer/Brand:	XMOS
Product description	IC FPGA 400 I/O 676FCBGA
	 1.XC7K160T-1FFV676C.pdf
	 2.XC7K160T-1FFV676C.pdf
	 3.XC7K160T-1FFV676C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

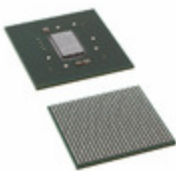
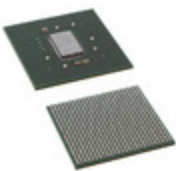
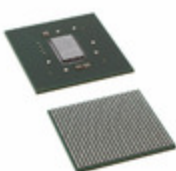
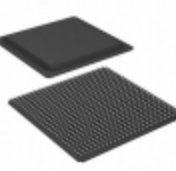
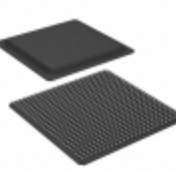
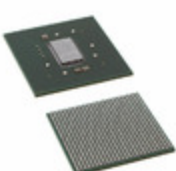
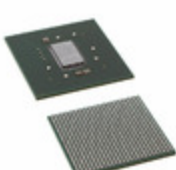
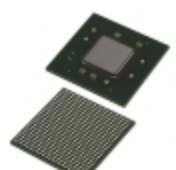
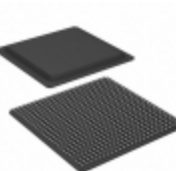
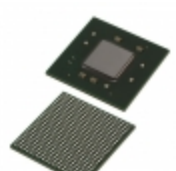
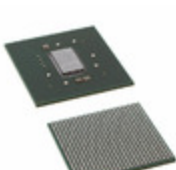
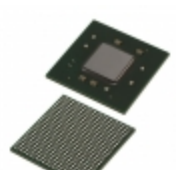
Specifications of XC7K160T-1FFV676C

PART NUMBER	XC7K160T-1FFV676C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 400 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC7K160T-1FFV676C.pdf  2.XC7K160T-1FFV676C.pdf  3.XC7K160T-1FFV676C.pdf
VOLTAGE - BREAKDOWN	676-FCBGA (27x27)
TOTAL RAM BITS	162240
SHELL STYLE	0.97 V ~ 1.03 V
SERIES	Kintex®-7
POLARIZATION	676-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	12675
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER PART NUMBER	XC7K160T-1FFV676C
DESCRIPTION	IC FPGA 400 I/O 676FCBGA
CORE TYPE	11980800
CLOCK RATE	400

Related Tags

XMOS XC7K160T-1FFV676C	XC7K160T-1FFV676C Distributor	XC7K160T-1FFV676C Supplier
XC7K160T-1FFV676C Price	XC7K160T-1FFV676C Pictures	XC7K160T-1FFV676C Image
XC7K160T-1FFV676C PDF Datasheet	XC7K160T-1FFV676C Download Datasheet	XC7K160T-1FFV676C Datasheet
XC7K160T-1FFV676C Stock	Buy XC7K160T-1FFV676C	Buy XMOS XC7K160T-1FFV676C
XMOS XC7K160T-1FFV676C	XMOS Supplier	XMOS Distributor
XMOS XC7K160T-1FFV676C		

Related Products

 XC7K160T-1FFG676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 3 pcs RFQ	 XC7K160T-1FF676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ
 XC7K160T-2FB676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ	 XC7K160T-1FBG676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ
 XC7K160T-2FBG676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ	 XC7K160T-1FF676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ
 XC7K160T-2FB676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ	 XC7K160T-2FBG484C Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 61 pcs RFQ
 XC7K160T-1FBG676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 4 pcs RFQ	 XC7K160T-2FB484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: Out stock RFQ
 XC7K160T-1FFG676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ	 XC7K160T-2FBG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 433 pcs RFQ