



Xilinx



XC7K160T-1FFG676I

Part Number:	XC7K160T-1FFG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 400 I/O 676FCBGA
	1.XC7K160T-1FFG676I.pdf
	2.XC7K160T-1FFG676I.pdf
	3.XC7K160T-1FFG676I.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.

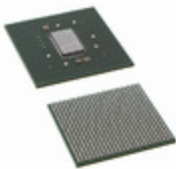
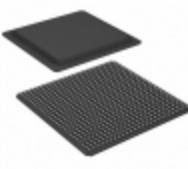
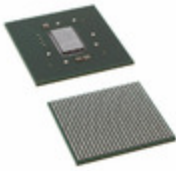
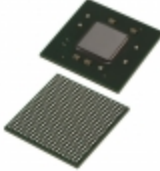
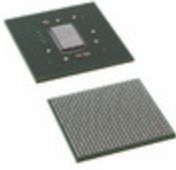
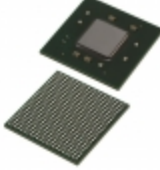
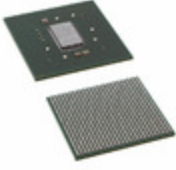
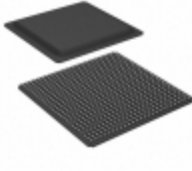
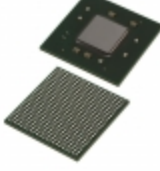
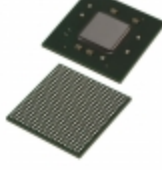
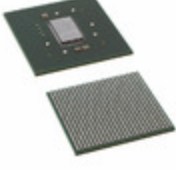
Specifications of XC7K160T-1FFG676I

PART NUMBER	XC7K160T-1FFG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 400 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC7K160T-1FFG676I.pdf 2.XC7K160T-1FFG676I.pdf 3.XC7K160T-1FFG676I.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	122-2092 XC7K160T-1FFG676I-ND
OPERATING TEMPERATURE	-40°C ~ 100°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	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7K160

Related Tags

Xilinx XC7K160T-1FFG676I	XC7K160T-1FFG676I Distributor	XC7K160T-1FFG676I Supplier
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XC7K160T-1FFG676I PDF Datasheet	XC7K160T-1FFG676I Download Datasheet	XC7K160T-1FFG676I Datasheet
XC7K160T-1FFG676I Stock	Buy XC7K160T-1FFG676I	Buy Xilinx XC7K160T-1FFG676I
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Related Products

 XC7K160T-1FFG676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 3 pcs RFQ	 XC7K160T-1FBG676C 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-1FBG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: Out stock RFQ
 XC7K160T-2FB676C 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-1FFV676C Manufacturers: Xilinx Inc. 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-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-2FBG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 433 pcs RFQ	 XC7K160T-1FF676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ