



Xilinx

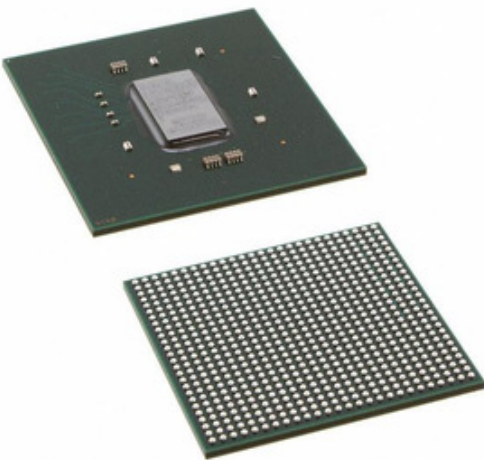


Image may be representation. See specifications for product details.

XC7K160T-2FFG676I

Part Number:	XC7K160T-2FFG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 400 I/O 676FCBGA
	 1.XC7K160T-2FFG676I.pdf
	 2.XC7K160T-2FFG676I.pdf
	 3.XC7K160T-2FFG676I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

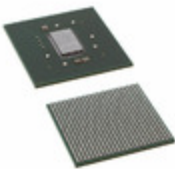
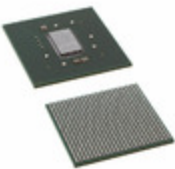
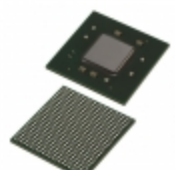
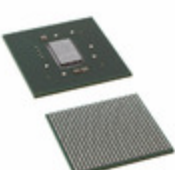
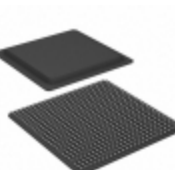
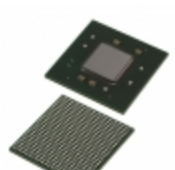
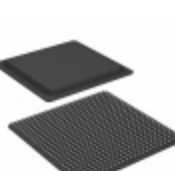
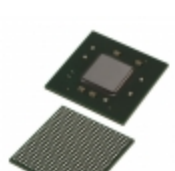
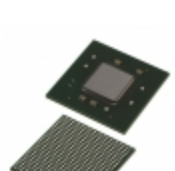
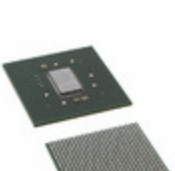
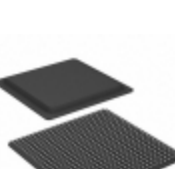
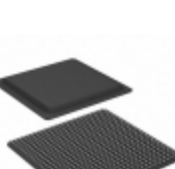
Specifications of XC7K160T-2FFG676I

PART NUMBER	XC7K160T-2FFG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 400 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC7K160T-2FFG676I.pdf
	 2.XC7K160T-2FFG676I.pdf
	 3.XC7K160T-2FFG676I.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	122-1962 XC7K160T-2FFG676I-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

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 XC7K160T-3FFG676E Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ	 XC7K160T-2FF676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ
 XC7K160T-3FBG484E Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 32 pcs RFQ	 XC7K160T-2FF676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ
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 XC7K160T-2FBG676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 4 pcs RFQ	 XC7K160T-2FBG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 433 pcs RFQ
 XC7K160T-L2FBG484E Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: Out stock RFQ	 XC7K160T-2FFG676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 582 pcs RFQ
 XC7K160T-2FBG676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ	 XC7K160T-3FBG676E Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 5 pcs RFQ