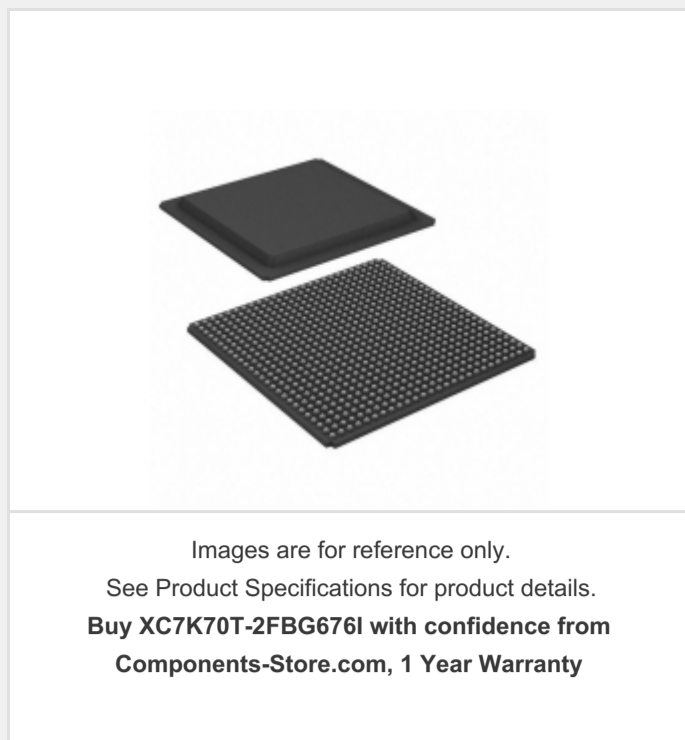


XC7K70T-2FBG676I



Part Number: [XC7K70T-2FBG676I](#)
Manufacturer: [Xilinx](#)
Description: IC FPGA 300 I/O 676FCBGA
Data sheet: [PDF Kintex-7 FPGAs Datasheet](#)
[PDF 7 Series FPGA Overview](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	XC7K70T-2FBG676I
Manufacturer	Xilinx
Description	IC FPGA 300 I/O 676FCBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	478 pcs
Product Photo	XC7K70T-2FBG676I.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	0.97 V ~ 1.03 V
Total RAM Bits	4976640
Supplier Device Package	676-FCBGA (27x27)
Series	Kintex®-7
Package / Case	676-BBGA, FCBGA
Other Names	122-1815 XC7K70T2FBG676I
Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	65600
Number of LABs/CLBs	5125
Number of I/O	300
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	4 (72 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	XC7K70T

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	Part#: XC7K70T-L2FBG676E Description: IC FPGA 300 I/O 676FCBGA	Manufacturers: Xilinx In Stock: 500	RFQ
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	Part#: XC7S100-2FGGA484C Description: XC7S100-2FGGA484C	Manufacturers: Xilinx In Stock: 795	RFQ
	Part#: XC7K70T-3FBG484E Description: IC FPGA 285 I/O 484FCBGA	Manufacturers: Xilinx In Stock: 403	RFQ

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