



Xilinx

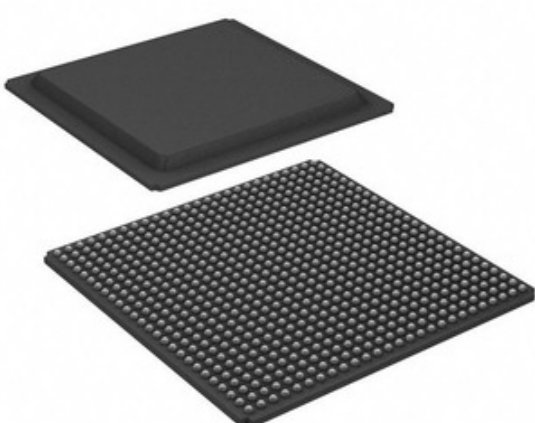


Image may be representation. See specifications for product details.

XC7K70T-2FBG676I

Part Number:	XC7K70T-2FBG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 300 I/O 676FCBGA
Datasheets:	PDF 1.XC7K70T-2FBG676I.pdf PDF 2.XC7K70T-2FBG676I.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	523 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

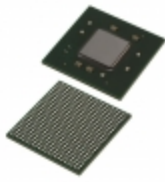
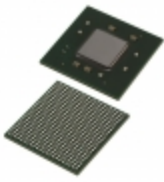
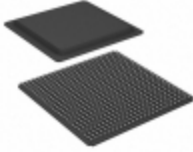
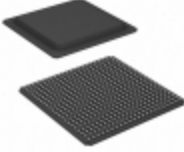
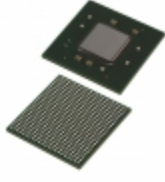
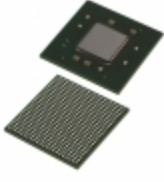
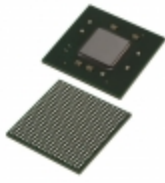
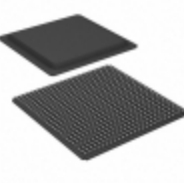
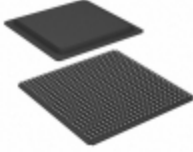
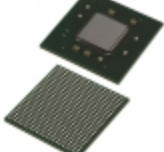
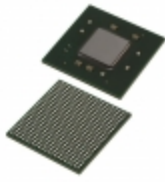
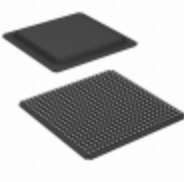
Specifications of XC7K70T-2FBG676I

PART NUMBER	XC7K70T-2FBG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 300 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	523 pcs
DATA SHEET	PDF 1.XC7K70T-2FBG676I.pdf PDF 2.XC7K70T-2FBG676I.pdf
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

Related Tags

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Related Products

 XC7K70T-2FBG484C Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 619 pcs RFQ	 XC7K70T-1FBV484C Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 655 pcs RFQ
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