



Xilinx

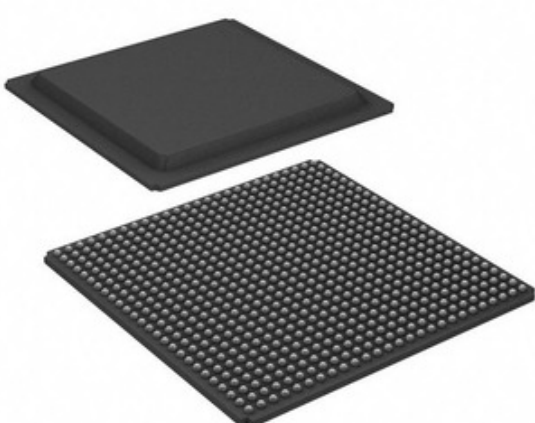


Image may be representation. See specifications for product details.

XC7K70T-2FBG676C

Part Number:	XC7K70T-2FBG676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 300 I/O 676FCBGA
Datasheets:	1.XC7K70T-2FBG676C.pdf 2.XC7K70T-2FBG676C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	621 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

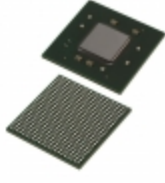
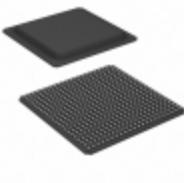
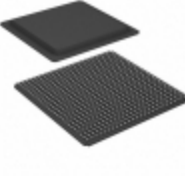
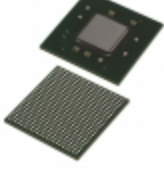
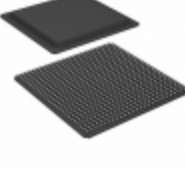
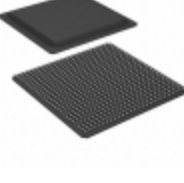
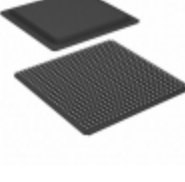
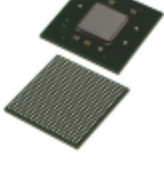
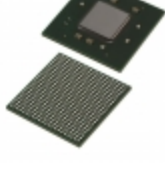
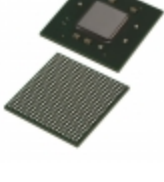
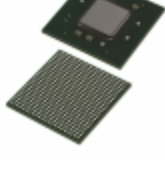
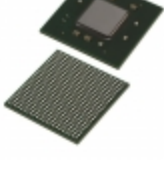
Specifications of XC7K70T-2FBG676C

PART NUMBER	XC7K70T-2FBG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 300 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	621 pcs
DATA SHEET	1.XC7K70T-2FBG676C.pdf 2.XC7K70T-2FBG676C.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	122-2078 XC7K70T-2FBG676C-ND
OPERATING TEMPERATURE	0°C ~ 85°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-2FB484C Manufacturers: Xilinx Description: IC FPGA 185 I/O 484FCBGA In stock: 542 pcs RFQ	 XC7S100-1FGGA484C Manufacturers: Xilinx Description: XC7S100-1FGGA484C In stock: 1009 pcs RFQ
 XC7K70T-1FBG676I Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 487 pcs RFQ	 XC7K70T-2FBG484C Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 619 pcs RFQ
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 XC7K70T-L2FBG484E Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 576 pcs RFQ	 XC7K70T-2FBG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 521 pcs RFQ
 XC7K70T-2FB484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 433 pcs RFQ	 XC7K70T-3FBG484E Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 443 pcs RFQ