



Xilinx

### XC7K325T-1FBG676I

Part Number:	XC7K325T-1FBG676I
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 400 I/O 676FCBGA <a href="#">PDF</a> 1.XC7K325T-1FBG676I.pdf <a href="#">PDF</a> 2.XC7K325T-1FBG676I.pdf <a href="#">PDF</a> 3.XC7K325T-1FBG676I.pdf <a href="#">PDF</a> 4.XC7K325T-1FBG676I.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	90 pcs stock
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 XC7K325T-1FBG676I

PART NUMBER	XC7K325T-1FBG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 400 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90 pcs
DATA SHEET	<a href="#">PDF</a> 1.XC7K325T-1FBG676I.pdf <a href="#">PDF</a> 2.XC7K325T-1FBG676I.pdf <a href="#">PDF</a> 3.XC7K325T-1FBG676I.pdf <a href="#">PDF</a> 4.XC7K325T-1FBG676I.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	16404480
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Kintex®-7
PACKAGE / CASE	676-BBGA, FCBGA
OTHER NAMES	122-2084 XC7K325T-1FBG676I-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	326080
NUMBER OF LABS/CLBS	25475
NUMBER OF I/O	400
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7K325T

#### Related Tags

Xilinx XC7K325T-1FBG676I	XC7K325T-1FBG676I Distributor	XC7K325T-1FBG676I Supplier
XC7K325T-1FBG676I Price	XC7K325T-1FBG676I Pictures	XC7K325T-1FBG676I Image
XC7K325T-1FBG676I PDF Datasheet	XC7K325T-1FBG676I Download Datasheet	XC7K325T-1FBG676I Datasheet
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Xilinx XC7K325T-1FBG676I	Xilinx Supplier	Xilinx Distributor
Xilinx XC7K325T-1FBG676I	Xilinx Inc. XC7K325T-1FBG676I	

#### Related Products

 <b>XC7K325T-1FBG900C</b> Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: 82 pcs <a href="#">RFQ</a>	 <b>XC7K160T-L2FFG676I</b> Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 182 pcs <a href="#">RFQ</a>
 <b>XC7K325T-1FF900C</b> Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: 65 pcs <a href="#">RFQ</a>	 <b>XC7K325T-1FF676C</b> Manufacturers: Xilinx Inc. Description: IC FPGA 400 I/O 676FCBGA In stock: 2928 pcs <a href="#">RFQ</a>
 <b>XC7K325T-1FBG676C</b> Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 111 pcs <a href="#">RFQ</a>	 <b>XC7K325T-1FF900I</b> Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: 50 pcs <a href="#">RFQ</a>
 <b>XC7K325T-1FB900I</b> Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: 57 pcs <a href="#">RFQ</a>	 <b>XC7K325T-1FB676C</b> Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 90 pcs <a href="#">RFQ</a>
 <b>XC7K325T-1FF676I</b> Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 54 pcs <a href="#">RFQ</a>	 <b>XC7K325T-1FB900C</b> Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: 62 pcs <a href="#">RFQ</a>
 <b>XC7K325T-1FBG900I</b> Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: 71 pcs <a href="#">RFQ</a>	 <b>XC7K325T-1FB676I</b> Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 65 pcs <a href="#">RFQ</a>

