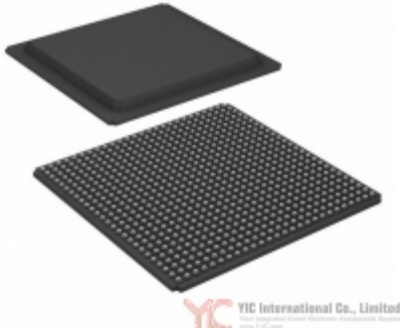




	<h2 style="color: #e67e22;">XC7K325T-1FB676C</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">XC7K325T-1FB676C</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Xilinx</a>
	<b>Part of Description:</b>	<a href="#">IC FPGA 400 I/O 676FCBGA</a>
<b>Datasheets:</b>	 <a href="#">1.XC7K325T-1FB676C.pdf</a>	
	 <a href="#">2.XC7K325T-1FB676C.pdf</a>	
	 <a href="#">3.XC7K325T-1FB676C.pdf</a>	
	 <a href="#">4.XC7K325T-1FB676C.pdf</a>	
<b>RoHs Status:</b>	<a href="#">Contains lead / RoHS non-compliant</a>	
<b>Stock Condition:</b>	<a href="#">New original, Stock Available.</a>	
<b>Ship From:</b>	<a href="#">Hong Kong</a>	
<b>Shipment Way:</b>	<a href="#">DHL/Fedex/TNT/UPS/EMS</a>	

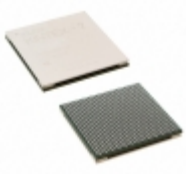
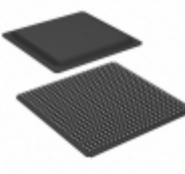
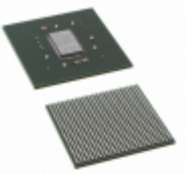
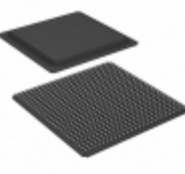
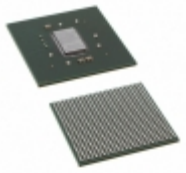
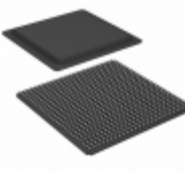
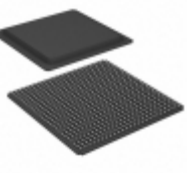
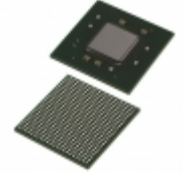
### Specifications

Part Number	<a href="#">XC7K325T-1FB676C</a>
Manufacturer	<a href="#">Xilinx</a>
Description	<a href="#">IC FPGA 400 I/O 676FCBGA</a>
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	<a href="#">Kintex®-7</a>
Operating Temperature	<a href="#">0°C ~ 85°C (TJ)</a>
Mounting Type	<a href="#">Surface Mount</a>
Package / Case	<a href="#">676-BBGA, FCBGA</a>
Supplier Device Package	<a href="#">676-FCBGA (27x27)</a>
Voltage - Supply	<a href="#">0.97 V ~ 1.03 V</a>
Number of I/O	<a href="#">400</a>
Number of LABs/CLBs	<a href="#">25475</a>
Number of Logic Elements/Cells	<a href="#">326080</a>
Total RAM Bits	<a href="#">16404480</a>

XC7K325T-1FB676C is New Original in Stock, Search XC7K325T-1FB676C Datasheets, PDF, Inventory at Y-IC.com Online, Order XC7K325T-1FB676C Xilinx with warrantied and confidence.  
RFQ XC7K325T-1FB676C : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

 <p><b>XC7K325T-1FB900I</b> Xilinx IC FPGA 500 I/O 900FCBGA</p>	 <p><b>XC7K325T-1FBG676I</b> Xilinx IC FPGA 400 I/O 676FCBGA</p>	 <p><b>XC7K160T-L2FFG676I</b> Xilinx IC FPGA 400 I/O 676FCBGA</p>	 <p><b>XC7K325T-1FBG676C</b> Xilinx IC FPGA 400 I/O 676FCBGA</p>
 <p><b>XC7K160T-L2FFG676E</b> Xilinx IC FPGA 400 I/O 676FCBGA</p>	 <p><b>XC7K160T-L2FBG676I</b> Xilinx IC FPGA 400 I/O 676FCBGA</p>	 <p><b>XC7K160T-L2FBG676E</b> Xilinx IC FPGA 400 I/O 676FCBGA</p>	 <p><b>XC7K160T-L2FBG484I</b> Xilinx IC FPGA 285 I/O 484FCBGA</p>

### Hot Parts

[More](#)

- |                   |                        |                       |                       |                       |
|-------------------|------------------------|-----------------------|-----------------------|-----------------------|
| ⚙️ 06031A121FAT2A | ➡️ 151RB140            | ➡️ AZV393MTR-G1       | D BC860AMTF           | ➡️ BD61201AGFT-TL     |
| ⊖ BSP306PE        | ⚙️ C5750X7R1E106K200KM | D CL21A105KOFNNNE     | ➡️ EL3062M-V          | ➡️ EZ1117ACST-2.5     |
| ⚙️ FGY75N60SMD    | ⊖ FJX4005RTF           | ⚙️ GRM1885C2A5R4DA01D | ➡️ GRM1886T1H2R1CD01D | ➡️ GRM188R60J105KA01D |
| D HMHAA281V       | ⚙️ HT-190YG            | ⊖ IDH06SG60C          | ⚙️ IPDH9N03LAG        | ➡️ K4E641613C-GN60    |
| ➡️ LCA127LS       | ➡️ LP3985IBLX-3.1      | ⚙️ LTC3617EUDD        | ⊖ MAX1683EUK          | ➡️ MAX2151BETJ/V+T    |
| ➡️ MAX796ESE      | ➡️ MAX8808XETA         | D MC74ACT32DR2        | ⚙️ MC9S12XS256VAA     | ⊖ MIC2843YMT          |
| ⚙️ MPD6S037S      | D MURS210T3G           | ➡️ OP186GRT-REEL7     | ➡️ P89LPC936FDH       | ➡️ PAH150S48-28       |
| ⊖ PC357N2J        | ⚙️ PIC16F630-I/P       | ➡️ SC100C80           | ➡️ SP708TCN-L         | ➡️ SW38CX815          |
| ⚙️ TISP7260F3DR-S | ⊖ TPS62208DBVR         | ⚙️ TS274ACN           | D TT285N18KOF         | ➡️ V24C24C50BG        |
| ➡️ VE-2N3-IV      | ⚙️ VI-26L-MX           | ⊖ VI-2NL-EX           | ⚙️ XC62HR5102PR       | ➡️ ZLNB102N8TC        |