

	<h2 style="color: #E67E22;">XC3042A-7VQ100C</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">XC3042A-7VQ100C</a>
 <p>Image may be representation. See specs for product details.</p>	<b>Manufacturer/Brand:</b>	<a href="#">Xilinx</a>
	<b>Part of Description:</b>	IC FPGA 82 I/O 100VQFP
	<b>Datasheets:</b>	 <a href="#">XC3042A-7VQ100C.pdf</a>
	<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
	<b>Stock Condition:</b>	New original, 3300 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	XC3042A-7VQ100C
Manufacturer	Xilinx
Description	IC FPGA 82 I/O 100VQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	3300 pcs Stock
Voltage - Supply	4.75 V ~ 5.25 V
Total RAM Bits	30784
Supplier Device Package	100-VQFP (14x14)
Series	XC3000A/L
Package / Case	100-TQFP
Operating Temperature	0°C ~ 85°C (TJ)
Number of LABs/CLBs	144
Number of I/O	82
Number of Gates	3000
Mounting Type	Surface Mount

### You May Be Also Be interested

In:

 <p><b>XC3042A-7PQG100C</b> XILINX XC3042A-7PQG100C XILINX</p>	 <p><b>XC3042A-7PQG100I</b> XILINX XC3042A-7PQG100I XILINX</p>	 <p><b>XC3042A-7TQ144C</b> XILINX XC3042A-7TQ144C XILINX</p>	 <p><b>XC3042APC84-7C</b> XILINX XILINX PLCC</p>
 <p><b>XC3042A-7VQG100I</b> 1135+ 1135+ QFP</p>	 <p><b>XC3042A-TM</b> 0147+ 0147+ PLCC</p>	 <p><b>XC3042A-7PQ100I</b> XILINX XC3042A-7PQ100I XILINX</p>	 <p><b>XC3042APC84BKJ</b> XILINX</p>

### XC3042A-7VQ100C Related keyword

[More](#)

- |  |  |   |                                       |  |
|--|--|---|---------------------------------------|--|
| <a href="#">XC3042A-7VQ100C Xilinx</a>     | <a href="#">XC3042A-7VQ100C Data Sheet</a>   | <a href="#">XC3042A-7VQ100C Datasheets</a>  | <a href="#">XC3042A-7VQ100C PDF</a>   | <a href="#">Xilinx XC3042A-7VQ100C</a>       |
| <a href="#">XC3042A-7VQ100C Electronic</a> | <a href="#">XC3042A-7VQ100C Components</a>   | <a href="#">XC3042A-7VQ100C Distributor</a> | <a href="#">XC3042A-7VQ100C Image</a> | <a href="#">XC3042A-7VQ100C Part</a>         |
| <a href="#">XC3042A-7VQ100C Price</a>      | <a href="#">XC3042A-7VQ100C Manufacturer</a> | <a href="#">XC3042A-7VQ100C Picture</a>     | <a href="#">XC3042A-7VQ100C Stock</a> | <a href="#">XC3042A-7VQ100C Inventory</a>    |
| <a href="#">XC3042A-7VQ100C New</a>        | <a href="#">XC3042A-7VQ100C Original</a>     | <a href="#">XC3042A-7VQ100C Warranted</a>   | <a href="#">XC3042A-7VQ100C RFQ</a>   | <a href="#">XC3042A-7VQ100C Order Online</a> |

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2024 YIC-Electronics.com - YIC International Co., Limited