



XCV1000-4FG680C

Manufacturer Part Number:	XCV1000-4FG680C
Manufacturer / Brand	Xilinx
Part of Description:	IC FPGA 512 I/O 680FBGA
Datasheets:	XCV1000-4FG680C.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

XCV1000-4FG680C 100% New Original 100pcs in Stock, Find XCV1000-4FG680C Price, Stock, datasheet at IC Components Ltd Online, buy XCV1000-4FG680C Xilinx with warrantied. 100% guarantee confidence. RFQ XCV1000-4FG680C: Info@IC-Components.com

The specifications of XCV1000-4FG680C

Part Number	XCV1000-4FG680C	Manufacturer / Brand	Xilinx
Series	Virtex®	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	XCV1000	Package / Case	680-LBGA Exposed Pad
Mounting Type	Surface Mount	Supplier Device Package	680-FTEBGA (40x40)
Operating Temperature	0°C ~ 85°C (TJ)	Voltage - Supply	2.375 V ~ 2.625 V
Number of Gates	1124022	Number of I/O	512
Number of LABs/CLBs	6144	Number of Logic Elements/Cells	27648
Total RAM Bits	131072	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field Programmable Gate Array)	Description	IC FPGA 512 I/O 680FBGA
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to XCV1000-4FG680C

Xilinx XCV1000-4FG680C	XCV1000-4FG680C part	XCV1000-4FG680C Price	XCV1000-4FG680C Distributor
XCV1000-4FG680C Technical	XCV1000-4FG680C Stock	XCV1000-4FG680C Inventory	XCV1000-4FG680C Supplier
XCV1000-4FG680C Online Order	XCV1000-4FG680C Inquiry	XCV1000-4FG680C Image	XCV1000-4FG680C Picture
XCV1000-4FG680C pdf	XCV1000-4FG680C datasheet	XCV1000-4FG680C data sheet	XCV1000-4FG680C pdf datasheet
Download XCV1000-4FG680C datasheet	Xilinx Manufacturer	Xilinx XCV1000-4FG680C	Xilinx Inc. XCV1000-4FG680C

You May Be Also Be interested In:

<p>XCV1000E-6FG680C Description: IC FPGA 512 I/O 680FBGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV1000E-TM-7FG680C Description: XCV1000E-TM-7FG680C XILINX BGA-680P Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV100-4FG256C Description: IC FPGA 176 I/O 256FBGA Manufacturers: Xilinx In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>XCV1000BG560AFP-4C Description: IGBT Modules Manufacturers: Xilinx In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV1000-5BG560C Description: IC FPGA 404 I/O 560MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV1000E-BFG1156C Description: XCV1000E-BFG1156C XILINX BGA1156 Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>XCV1000-4BG560I Description: IC FPGA 404 I/O 560MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV1000BG560AMP Description: XCV1000BG560AMP XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV1000-6BG560C Description: IC FPGA 404 I/O 560MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>XCV100-5FQG256C Description: XCV100-5FQG256C XILINX BGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV100-4CS144C Description: IC FPGA 94 I/O 144CSBGA Manufacturers: Xilinx In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV1000E-8FG680C Description: IC FPGA 512 I/O 680FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>XCV1000-5BG560I Description: IC FPGA 404 I/O 560MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV100-4BG256I Description: IC FPGA 180 I/O 256FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV1000E-8FG1156C Description: IC FPGA 660 I/O 1156FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>XCV1000-4BG560C Description: IC FPGA 404 I/O 560MBGA Manufacturers: Xilinx In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV100-6TQG144C Description: XCV100-6TQG144C XLX QFP144 Manufacturers: XLX In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV100-4TQ144AFP Description: XCV100-4TQ144AFP XILINX NA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>XCV1000-4FG556C Description: XCV1000-4FG556C XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV100-6FG256C Description: IC FPGA 176 I/O 256FBGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV1000E-6FG680I Description: IC FPGA 512 I/O 680FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>XCV100-4BGG256C Description: XCV100-4BGG256C XILINX BGA256 Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV1000E-7BG728C Description: XCV1000E-7BG728C XILINX BGA Manufacturers: Xilinx In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV100-5FG256I Description: IC FPGA 176 I/O 256FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>XCV100 Description: XCV100 XILINX TQFP Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV1000E-7FG680C Description: IC FPGA 512 I/O 680FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV100-5BG256C Description: IC FPGA 180 I/O 256FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>XCV1000E-6BG560C Description: IC FPGA 404 I/O 560MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV1000E-6HQ240C Description: IC FPGA 158 I/O 240HQFP Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>XCV100-6TQ144C Description: IC FPGA 98 I/O 144TQFP Manufacturers: Xilinx In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong