



**XCV1000-4BG560C**

Manufacturer Part Number:	XCV1000-4BG560C
Manufacturer / Brand	Xilinx
Part of Description:	IC FPGA 404 I/O 560MBGA
Datasheets:	<a href="#">XCV1000-4BG560C.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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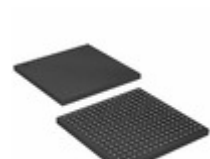



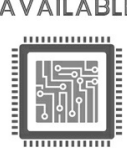
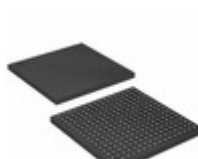


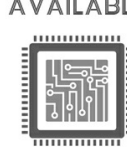



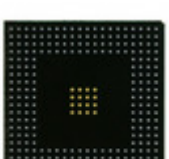
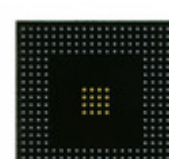







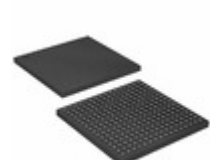
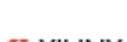
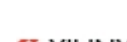
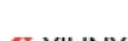
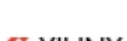
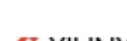
The specifications of XCV1000-4BG560C

Part Number	XCV1000-4BG560C	Manufacturer / Brand	Xilinx
Series	Virtex®	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	XCV1000	Package / Case	560-LBGA Exposed Pad, Metal
Mounting Type	Surface Mount	Supplier Device Package	560-MBGA (42.5x42.5)
Operating Temperature	0°C ~ 85°C (TJ)	Voltage - Supply	2.375 V ~ 2.625 V
Number of Gates	1124022	Number of I/O	404
Number of LABs/CLBs	6144	Number of Logic Elements/Cells	27648
Total RAM Bits	131072	Stock Quantity	800 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a>	Description	IC FPGA 404 I/O 560MBGA
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to XCV1000-4BG560C

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 <p><b>XCV1000E-7FG680C</b> Description: IC FPGA 512 I/O 680FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XCV1000E-7BG728C</b> Description: XCV1000E-7BG728C XILINX BGA Manufacturers: Xilinx In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XCV1000E-6BG560C</b> Description: IC FPGA 404 I/O 560MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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 <p><b>XCV100-5FG256I</b> Description: IC FPGA 176 I/O 256FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XCV1000E-8FG680C</b> Description: IC FPGA 512 I/O 680FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XCV1000-5BG560C</b> Description: IC FPGA 404 I/O 560MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>XCV1000-4BG560I</b> Description: IC FPGA 404 I/O 560MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XCV1000E-6FG680I</b> Description: IC FPGA 512 I/O 680FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XCV1000-4FG680C</b> Description: IC FPGA 512 I/O 680FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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