

	<p><b>XQV1000-4BG560N</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">XQV1000-4BG560N</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Xilinx</a></p> <p><b>Part of Description:</b> IC FPGA 2.5V 108K GATES 560-BGA</p> <p><b>Datasheets:</b>  <a href="#">XQV1000-4BG560N.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 2592 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

**Specifications**

Part Number	<a href="#">XQV1000-4BG560N</a>
Manufacturer	<a href="#">Xilinx</a>
Description	IC FPGA 2.5V 108K GATES 560-BGA
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field</a>
Part Status	2592 pcs Stock
Voltage - Supply	2.375 V ~ 2.625 V
Total RAM Bits	131072
Supplier Device Package	560-MBGA (42.5x42.5)
Series	Virtex® QPro™
Package / Case	560-LBGA, Metal
Operating Temperature	-55°C ~ 125°C (TJ)
Number of Logic Elements/Cells	27648
Number of LABs/CLBs	6144
Number of I/O	404
Number of Gates	1124022
Mounting Type	Surface Mount

You May Be Also Be interested

In:

  <b>XQV100-4CB228M</b> Xilinx Inc. IC FPGA 2.5V 108K GATES 228CQFN	  <b>XQV100PQ240AFP</b> XILINX XQV100PQ240AFP XILINX	  <b>XQV100-4PQ240N</b> Xilinx Inc. IC FPGA QPRO VIRTEX 240-PQFP	  <b>XQV300-4BG352N</b> Xilinx Inc. IC FPGA 2.5V 300K GATES 352-BGA
  <b>XQV1000-4BG560N</b> Xilinx Inc. IC FPGA 2.5V 108K GATES 560-BGA	  <b>XQV100-4PQ240N</b> Xilinx Inc. IC FPGA QPRO VIRTEX 240-PQFP	  <b>XQV1000-4CG560M</b> XILINX XQV1000-4CG560M XILINX	  <b>XQV1000-4CG560BFQP</b> XILINX XQV1000-4CG560BFQP XILINX

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| <a href="#">XQV1000-4BG560N Electronic</a> | <a href="#">XQV1000-4BG560N Components</a>   | <a href="#">XQV1000-4BG560N Distributor</a> | <a href="#">XQV1000-4BG560N Image</a> | <a href="#">XQV1000-4BG560N Part</a>         |
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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.

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