

	<b>XQV1000-4BG560N</b>
	<b>Manufacturer Part Number:</b> <a href="#">XQV1000-4BG560N</a>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> <a href="#">Xilinx</a>
	<b>Part of Description:</b> IC FPGA 2.5V 108K GATES 560-BGA
<b>Datasheets:</b>  <a href="#">XQV1000-4BG560N.pdf</a>	<b>RoHs Status:</b> Contains lead / RoHS non-compliant
<b>Stock Condition:</b> New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

**Specifications**

Part Number	XQV1000-4BG560N
Manufacturer	Xilinx
Description	IC FPGA 2.5V 108K GATES 560-BGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Virtex® QPro™
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	560-LBGA, Metal
Supplier Device Package	560-MBGA (42.5x42.5)
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

XQV1000-4BG560N is New Original in Stock, Search XQV1000-4BG560N Datasheets, PDF, Inventory at Y-IC.com Online, Order XQV1000-4BG560N Xilinx with warrantied and confidence.  
RFQ XQV1000-4BG560N : Info@Y-IC.com

You May Be Also Be interested

In:

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

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| ADAM42P1116P       | AK4429ET-E2        | APM2303AC-TRG        | BM22-3H103FB-100-F | BSS138AT         |
| C0603CH1H120K030BA | CAT809JTBI-T       | CGJ4J2X7R1A224K125AA | F0503D-2W          | FAN103MY         |
| FGR4000BX-90DS     | FQP19N20L          | HW-105A-C            | INA826AIDGKR       | IRKD41/06        |
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| M36W0R6050UOZAME   | MAX1684EEE         | MAX8717ETI           | MAZS0510LL         | MLG1608BR10JT000 |
| NCP114ASN300T1G    | NJM2886DL3-18-TE1  | PCMB062D-5R6MS       | PPD10-12-1212      | RCLAMP0524S.TCT  |
| RP102N281D-TR-F    | RT424005           | SI2301DS             | SI4931DY-T1-E3     | SMF60AT1G        |
| SP3243BCA          | ST75185CDR         | TCET1106             | TL331MDBVREP       | UDN2950Z         |
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