



Xilinx Inc.



Image may be representation. See specifications for product details.

XQV1000-4BG560N

Part Number:	XQV1000-4BG560N
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 2.5V 108K GATES 560-BGA
Datasheets:	 XQV1000-4BG560N.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XQV1000-4BG560N

PART NUMBER	XQV1000-4BG560N
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 2.5V 108K GATES 560-BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6223 pcs
DATA SHEET	 XQV1000-4BG560N.pdf
VOLTAGE - BREAKDOWN	560-MBGA (42.5x42.5)
TOTAL RAM BITS	27648
SHELL STYLE	2.375 V ~ 2.625 V
SERIES	Virtex® QPro™
POLARIZATION	560-LBGA, Metal
OPERATING TEMPERATURE	-55°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6144
NUMBER OF I/O	1124022
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	XQV1000-4BG560N
DESCRIPTION	IC FPGA 2.5V 108K GATES 560-BGA
CORE TYPE	131072
CLOCK RATE	404

Related Tags

Xilinx XQV1000-4BG560N	XQV1000-4BG560N Distributor	XQV1000-4BG560N Supplier
XQV1000-4BG560N Price	XQV1000-4BG560N Pictures	XQV1000-4BG560N Image
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Related Products

 XQV100-4PQ240N Manufacturers: Xilinx Inc. Description: IC FPGA QPRO VIRTEX 240-PQFP In stock: 310 pcs RFQ	 XQV300-4CB228M Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 228CQFN In stock: 57 pcs RFQ
 XQV300-5BG352NES Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: 4795 pcs RFQ	 XQV100-4BG256N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 108K GATES 256-BGA In stock: 262 pcs RFQ
 XQV300-4BG352N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: 5392 pcs RFQ	 XQV300-4BG432N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 432-BGA In stock: 5838 pcs RFQ
 XQV300-4PQ240N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 240-BGA In stock: 115 pcs RFQ	 XQV300-5BG352N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: 5929 pcs RFQ
 XQV100-4CB228M Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 108K GATES 228CQFN In stock: 122 pcs RFQ	 XQV600-4BG432N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 600K GATES 432-BGA In stock: 5507 pcs RFQ
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