



Xilinx Inc.



Image may be representation. See specifications for product details.

XQV600-4BG432N

Part Number:	XQV600-4BG432N
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 2.5V 600K GATES 432-BGA
Datasheets:	 XQV600-4BG432N.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5507 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XQV600-4BG432N

PART NUMBER	XQV600-4BG432N
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 2.5V 600K GATES 432-BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5507 pcs
DATA SHEET	 XQV600-4BG432N.pdf
VOLTAGE - BREAKDOWN	432-MBGA (40x40)
TOTAL RAM BITS	15552
SHELL STYLE	2.375 V ~ 2.625 V
SERIES	Virtex® QPro™
POLARIZATION	432-LBGA, Metal
OPERATING TEMPERATURE	-55°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3456
NUMBER OF I/O	661111
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	XQV600-4BG432N
DESCRIPTION	IC FPGA 2.5V 600K GATES 432-BGA
CORE TYPE	98304
CLOCK RATE	316

Related Tags

Xilinx XQV600-4BG432N	XQV600-4BG432N Distributor	XQV600-4BG432N Supplier
XQV600-4BG432N Price	XQV600-4BG432N Pictures	XQV600-4BG432N Image
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Xilinx XQV600-4BG432N	Xilinx Supplier	Xilinx Distributor
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Related Products

 XQV300-4CB228M Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 228CQFN In stock: 57 pcs RFQ	 XQV300-5BG352N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: 5929 pcs RFQ
 XQV300-4CB228M0983 Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 228CQFN In stock: 56 pcs RFQ	 XQV300-4BG352N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: 5392 pcs RFQ
 XQV300-4PQ240N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 240-BGA In stock: 115 pcs RFQ	 XQV1000-4BG560N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 108K GATES 560-BGA In stock: 6223 pcs RFQ
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 XQV600-4PQ240N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 600K GATES 240-BGA In stock: 35 pcs RFQ	 XQV600-4CB228M Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 600K GATES 228CQFN In stock: 17 pcs RFQ
 XQV300-5BG352NES Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: 4795 pcs RFQ	 XQV300-4BG352NES Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: 3224 pcs RFQ