



Xilinx Inc.



Image may be representation. See specifications for product details.

XQV1000-4BG560N

Part Number:	XQV1000-4BG560N
Manufacturer/Brand:	XMOS
Product description	IC FPGA 2.5V 108K GATES 560-BGA
Datasheets:	 XQV1000-4BG560N.pdf
RoHs Status	 Contains lead / RoHS non-compliant
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
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

XMOS XQV1000-4BG560N	XQV1000-4BG560N Distributor	XQV1000-4BG560N Supplier
XQV1000-4BG560N Price	XQV1000-4BG560N Pictures	XQV1000-4BG560N Image
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XMOS XQV1000-4BG560N	XMOS Supplier	XMOS Distributor
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 XQV100-4BG256N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 108K GATES 256-BGA In stock: Out stock RFQ	 XQV300-4BG352N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: Out stock RFQ
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