



Xilinx Inc.



XQV300-4CB228M0983

Part Number:	XQV300-4CB228M0983
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 2.5V 300K GATES 228CQFN
Datasheets:	 XQV300-4CB228M0983.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	56 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XQV300-4CB228M0983

PART NUMBER	XQV300-4CB228M0983
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 2.5V 300K GATES 228CQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	56 pcs
DATA SHEET	 XQV300-4CB228M0983.pdf
VOLTAGE - BREAKDOWN	228-CQFP (65.53x65.53)
TOTAL RAM BITS	6912
SHELL STYLE	2.375 V ~ 2.625 V
SERIES	Virtex® QPro™
POLARIZATION	228-CQFP
OPERATING TEMPERATURE	-55°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1536
NUMBER OF I/O	322970
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	XQV300-4CB228M0983
DESCRIPTION	IC FPGA 2.5V 300K GATES 228CQFN
CORE TYPE	65536
CLOCK RATE	162

Related Tags

Xilinx XQV300-4CB228M0983	XQV300-4CB228M0983 Distributor	XQV300-4CB228M0983 Supplier
XQV300-4CB228M0983 Price	XQV300-4CB228M0983 Pictures	XQV300-4CB228M0983 Image
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Related Products

 XQV1000-4BG560N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 108K GATES 560-BGA In stock: 6223 pcs RFQ	 XQV300-4BG352NES Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: 3224 pcs RFQ
 XQV300-5BG352NES Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: 4795 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	 XQV600-4BG432N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 600K GATES 432-BGA In stock: 5507 pcs RFQ
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 XQV300-5BG352N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: 5929 pcs RFQ	 XQV100-4PQ240N Manufacturers: Xilinx Inc. Description: IC FPGA QPRO VIRTEX 240-PQFP In stock: 310 pcs RFQ