



Xilinx Inc.



Image may be representation. See specifications for product details.

XQV100-4CB228M

Part Number:	XQV100-4CB228M
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 2.5V 108K GATES 228CQFN
Datasheets:	 XQV100-4CB228M.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	122 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XQV100-4CB228M

PART NUMBER	XQV100-4CB228M
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 2.5V 108K GATES 228CQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	122 pcs
DATA SHEET	 XQV100-4CB228M.pdf
VOLTAGE - BREAKDOWN	228-CQFP (65.53x65.53)
TOTAL RAM BITS	2700
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	600
NUMBER OF I/O	108904
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	XQV100-4CB228M
DESCRIPTION	IC FPGA 2.5V 108K GATES 228CQFN
CORE TYPE	40960
CLOCK RATE	162

Related Tags

Xilinx XQV100-4CB228M	XQV100-4CB228M Distributor	XQV100-4CB228M Supplier
XQV100-4CB228M Price	XQV100-4CB228M Pictures	XQV100-4CB228M Image
XQV100-4CB228M PDF Datasheet	XQV100-4CB228M Download Datasheet	XQV100-4CB228M Datasheet
XQV100-4CB228M Stock	Buy XQV100-4CB228M	Buy Xilinx XQV100-4CB228M
Xilinx XQV100-4CB228M	Xilinx Supplier	Xilinx Distributor
Xilinx XQV100-4CB228M	Xilinx Inc. XQV100-4CB228M	

Related Products

 XQV600-4BG432N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 600K GATES 432-BGA In stock: 5507 pcs RFQ	 XQV300-4BG352N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: 5392 pcs RFQ
 XQV1000-4BG560N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 108K GATES 560-BGA In stock: 6223 pcs RFQ	 XQV300-4CB228M0983 Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 228CQFN In stock: 56 pcs RFQ
 XQV300-5BG352NES Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: 4795 pcs RFQ	 XQV300-5BG352N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: 5929 pcs RFQ
 XQV100-4BG256N Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 108K GATES 256-BGA In stock: 262 pcs RFQ	 XQV300-4BG352NES Manufacturers: Xilinx Inc. Description: IC FPGA 2.5V 300K GATES 352-BGA In stock: 3224 pcs RFQ
 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
 XQV300-4BG432N 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