



Xilinx



Image may be representation. See specifications for product details.

XCV800-4BG432I

Part Number:	XCV800-4BG432I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 316 I/O 432MBGA
Datasheets:	 XCV800-4BG432I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5633 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

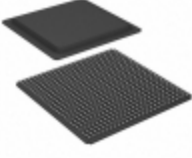
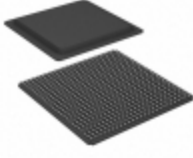
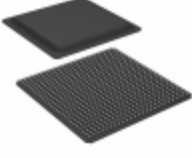
Specifications of XCV800-4BG432I

PART NUMBER	XCV800-4BG432I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 316 I/O 432MBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5633 pcs
DATA SHEET	 XCV800-4BG432I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	114688
SUPPLIER DEVICE PACKAGE	432-MBGA (40x40)
SERIES	Virtex®
PACKAGE / CASE	432-LBGA Exposed Pad, Metal
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	21168
NUMBER OF LABS/CLBS	4704
NUMBER OF I/O	316
NUMBER OF GATES	888439
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV800

Related Tags

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 XCV800-4BG560I Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 3529 pcs RFQ	 XCV800-4FG680C Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 3833 pcs RFQ
 XCV600E-8FG680C Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 7061 pcs RFQ	 XCV600E-8BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 3725 pcs RFQ
 XCV800-4BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 3906 pcs RFQ	 XCV800-4FG676I Manufacturers: Xilinx Description: IC FPGA 444 I/O 676FBGA In stock: 6868 pcs RFQ
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