



Xilinx



Image may be representation. See specifications for product details.

XCV800-4BG432C

Part Number:	XCV800-4BG432C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 316 I/O 432MBGA
Datasheets:	 XCV800-4BG432C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2812 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

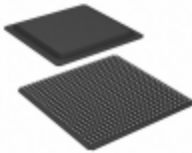
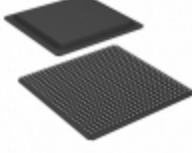
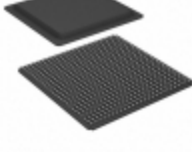
Specifications of XCV800-4BG432C

PART NUMBER	XCV800-4BG432C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 316 I/O 432MBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2812 pcs
DATA SHEET	 XCV800-4BG432C.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	0°C ~ 85°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

Xilinx XCV800-4BG432C	XCV800-4BG432C Distributor	XCV800-4BG432C Supplier
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 XCV600E-8FG900C Manufacturers: Xilinx Description: IC FPGA 512 I/O 900FBGA In stock: 4318 pcs RFQ	 XCV800-4BG560I Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 3529 pcs RFQ
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