






## XCV400-4BG432C

Part Number:	XCV400-4BG432C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 316 I/O 432MBGA
Datasheets:	 <a href="#">XCV400-4BG432C.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




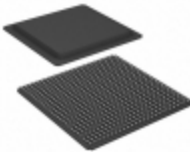


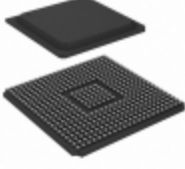
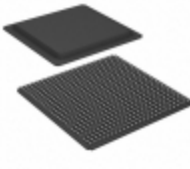
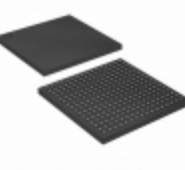



### Specifications of XCV400-4BG432C

PART NUMBER	XCV400-4BG432C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 316 I/O 432MBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 <a href="#">XCV400-4BG432C.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	81920
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	10800
NUMBER OF LABS/CLBS	2400
NUMBER OF I/O	316
NUMBER OF GATES	468252
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV400

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 <p><b>XCV3200E-6CG1156C</b> Manufacturers: Xilinx Description: IC FPGA 804 I/O 1156CBGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>XCV400-4BG560C</b> Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>XCV400-4BG432I</b> Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>XCV400-4FG676C</b> Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: Out stock <a href="#">RFQ</a></p>
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 <p><b>XCV300E-8FG456C</b> Manufacturers: Xilinx Description: IC FPGA 312 I/O 456FBGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>XCV400-4FG676I</b> Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: Out stock <a href="#">RFQ</a></p>
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