



Xilinx



Image may be representation. See specifications for product details.

XCV400-5BG432C

Part Number:	XCV400-5BG432C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 316 I/O 432MBGA
Datasheets:	 XCV400-5BG432C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2986 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

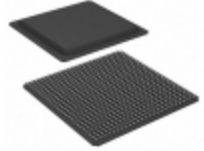
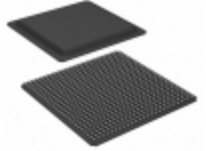
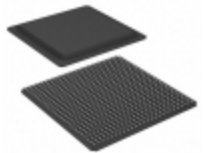
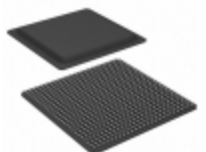
Specifications of XCV400-5BG432C

PART NUMBER	XCV400-5BG432C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 316 I/O 432MBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2986 pcs
DATA SHEET	 XCV400-5BG432C.pdf
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

Related Tags

Xilinx XCV400-5BG432C	XCV400-5BG432C Distributor	XCV400-5BG432C Supplier
XCV400-5BG432C Price	XCV400-5BG432C Pictures	XCV400-5BG432C Image
XCV400-5BG432C PDF Datasheet	XCV400-5BG432C Download Datasheet	XCV400-5BG432C Datasheet
XCV400-5BG432C Stock	Buy XCV400-5BG432C	Buy Xilinx XCV400-5BG432C
Xilinx XCV400-5BG432C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV400-5BG432C	Xilinx Inc. XCV400-5BG432C	

Related Products

 XCV400-5BG560I Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 6283 pcs RFQ	 XCV400-5HQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240HQFP In stock: 4238 pcs RFQ
 XCV400-4FG676I Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 4697 pcs RFQ	 XCV400-5FG676I Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 3204 pcs RFQ
 XCV400-4HQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240HQFP In stock: 6943 pcs RFQ	 XCV400-4FG676C Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 3497 pcs RFQ
 XCV400-4BG560I Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 3103 pcs RFQ	 XCV400-5FG676C Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 4050 pcs RFQ
 XCV400-4BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 6796 pcs RFQ	 XCV400-5BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 6633 pcs RFQ
 XCV400-4HQ240I Manufacturers: Xilinx Description: IC FPGA 166 I/O 240HQFP In stock: 6354 pcs RFQ	 XCV400-5BG432I Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 6258 pcs RFQ