



Xilinx



Image may be representation. See specifications for product details.

XCV600-6BG432C

Part Number:	XCV600-6BG432C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 316 I/O 432MBGA
Datasheets:	 XCV600-6BG432C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

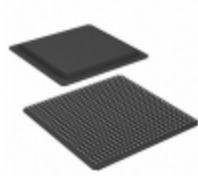
Specifications of XCV600-6BG432C

PART NUMBER	XCV600-6BG432C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 316 I/O 432MBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XCV600-6BG432C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	98304
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	15552
NUMBER OF LABS/CLBS	3456
NUMBER OF I/O	316
NUMBER OF GATES	661111
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV600

Related Tags

Xilinx XCV600-6BG432C	XCV600-6BG432C Distributor	XCV600-6BG432C Supplier
XCV600-6BG432C Price	XCV600-6BG432C Pictures	XCV600-6BG432C Image
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Xilinx XCV600-6BG432C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV600-6BG432C	Xilinx Inc. XCV600-6BG432C	

Related Products



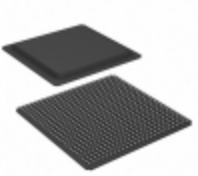
XCV600-6FG676C

Manufacturers: Xilinx

Description: IC FPGA 444 I/O 676FBGA

In stock: Out stock

RFQ



XCV600-5FG676I

Manufacturers: Xilinx

Description: IC FPGA 444 I/O 676FBGA

In stock: Out stock

RFQ



XCV600E-6BG432C

Manufacturers: Xilinx

Description: IC FPGA 316 I/O 432MBGA

In stock: Out stock

RFQ



XCV600E-6BG432I

Manufacturers: Xilinx

Description: IC FPGA 316 I/O 432MBGA

In stock: Out stock

RFQ



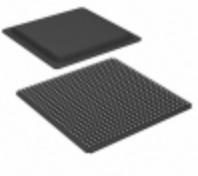
XCV600-6HQ240C

Manufacturers: Xilinx

Description: IC FPGA 166 I/O 240HQFP

In stock: Out stock

RFQ



XCV600-5FG676C

Manufacturers: Xilinx

Description: IC FPGA 444 I/O 676FBGA

In stock: Out stock

RFQ



XCV600-5HQ240I

Manufacturers: Xilinx

Description: IC FPGA 166 I/O 240HQFP

In stock: Out stock

RFQ



XCV600-6FG680C

Manufacturers: Xilinx

Description: IC FPGA 512 I/O 680FBGA

In stock: Out stock

RFQ



XCV600-5FG680I

Manufacturers: Xilinx

Description: IC FPGA 512 I/O 680FBGA

In stock: Out stock

RFQ



XCV600-5FG680C

Manufacturers: Xilinx

Description: IC FPGA 512 I/O 680FBGA

In stock: Out stock

RFQ



XCV600-5HQ240C

Manufacturers: Xilinx

Description: IC FPGA 166 I/O 240HQFP

In stock: Out stock

RFQ



XCV600-6BG560C

Manufacturers: Xilinx

Description: IC FPGA 404 I/O 560MBGA

In stock: Out stock

RFQ