



Xilinx



Image may be representation. See specifications for product details.

XCV400-6BG560C

Part Number:	XCV400-6BG560C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 404 I/O 560MBGA
Datasheets:	 XCV400-6BG560C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3283 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

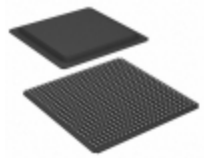
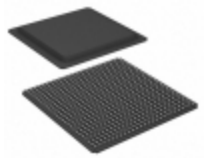
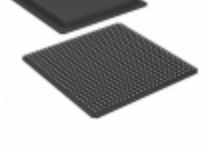
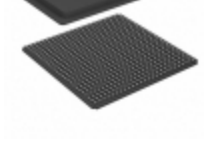
Specifications of XCV400-6BG560C

PART NUMBER	XCV400-6BG560C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 404 I/O 560MBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3283 pcs
DATA SHEET	 XCV400-6BG560C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	81920
SUPPLIER DEVICE PACKAGE	560-MBGA (42.5x42.5)
SERIES	Virtex®
PACKAGE / CASE	560-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	404
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 XCV400-6BG560C	XCV400-6BG560C Distributor	XCV400-6BG560C Supplier
XCV400-6BG560C Price	XCV400-6BG560C Pictures	XCV400-6BG560C Image
XCV400-6BG560C PDF Datasheet	XCV400-6BG560C Download Datasheet	XCV400-6BG560C Datasheet
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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
 XCV400-6FG676C Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 3543 pcs RFQ	 XCV400-5FG676C Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 4050 pcs RFQ
 XCV400E-6BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 2713 pcs RFQ	 XCV400-6BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 5898 pcs RFQ
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