



Xilinx



Image may be representation. See specifications for product details.

XCV400E-6BG560I

Part Number:	XCV400E-6BG560I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 404 I/O 560MBGA
Datasheets:	 XCV400E-6BG560I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4859 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

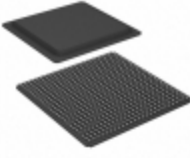
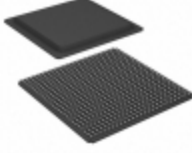
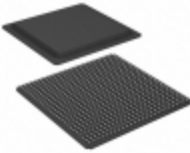
Specifications of XCV400E-6BG560I

PART NUMBER	XCV400E-6BG560I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 404 I/O 560MBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4859 pcs
DATA SHEET	 XCV400E-6BG560I.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	163840
SUPPLIER DEVICE PACKAGE	560-MBGA (42.5x42.5)
SERIES	Virtex®-E
PACKAGE / CASE	560-LBGA Exposed Pad, Metal
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10800
NUMBER OF LABS/CLBS	2400
NUMBER OF I/O	404
NUMBER OF GATES	569952
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV400E

Related Tags

Xilinx XCV400E-6BG560I	XCV400E-6BG560I Distributor	XCV400E-6BG560I Supplier
XCV400E-6BG560I Price	XCV400E-6BG560I Pictures	XCV400E-6BG560I Image
XCV400E-6BG560I PDF Datasheet	XCV400E-6BG560I Download Datasheet	XCV400E-6BG560I Datasheet
XCV400E-6BG560I Stock	Buy XCV400E-6BG560I	Buy Xilinx XCV400E-6BG560I
Xilinx XCV400E-6BG560I	Xilinx Supplier	Xilinx Distributor
Xilinx XCV400E-6BG560I	Xilinx Inc. XCV400E-6BG560I	

Related Products

 XCV400-6BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 5898 pcs RFQ	 XCV400E-6PQ240I Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 3626 pcs RFQ
 XCV400E-6PQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 5327 pcs RFQ	 XCV400E-6BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 3736 pcs RFQ
 XCV400-6BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 3283 pcs RFQ	 XCV400E-6BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 2713 pcs RFQ
 XCV400-6HQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240HQFP In stock: 5087 pcs RFQ	 XCV400E-6FG676I Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 6068 pcs RFQ
 XCV400E-7BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 3474 pcs RFQ	 XCV400E-7BG432I Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 5019 pcs RFQ
 XCV400E-6FG676C Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 4884 pcs RFQ	 XCV400-6FG676C Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 3543 pcs RFQ