



Xilinx



Image may be representation. See specifications for product details.

XCV600-5BG560I

Part Number:	XCV600-5BG560I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 404 I/O 560MBGA
Datasheets:	 XCV600-5BG560I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3522 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

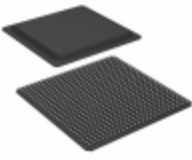
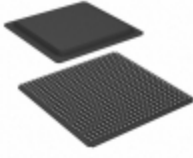
Specifications of XCV600-5BG560I

PART NUMBER	XCV600-5BG560I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 404 I/O 560MBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3522 pcs
DATA SHEET	 XCV600-5BG560I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	98304
SUPPLIER DEVICE PACKAGE	560-MBGA (42.5x42.5)
SERIES	Virtex®
PACKAGE / CASE	560-LBGA Exposed Pad, Metal
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	15552
NUMBER OF LABS/CLBS	3456
NUMBER OF I/O	404
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 XCV600-5BG560I	XCV600-5BG560I Distributor	XCV600-5BG560I Supplier
XCV600-5BG560I Price	XCV600-5BG560I Pictures	XCV600-5BG560I Image
XCV600-5BG560I PDF Datasheet	XCV600-5BG560I Download Datasheet	XCV600-5BG560I Datasheet
XCV600-5BG560I Stock	Buy XCV600-5BG560I	Buy Xilinx XCV600-5BG560I
Xilinx XCV600-5BG560I	Xilinx Supplier	Xilinx Distributor
Xilinx XCV600-5BG560I	Xilinx Inc. XCV600-5BG560I	

Related Products

 XCV600-4HQ240I Manufacturers: Xilinx Description: IC FPGA 166 I/O 240HQFP In stock: 5953 pcs RFQ	 XCV600-5HQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240HQFP In stock: 5914 pcs RFQ
 XCV600-5HQ240I Manufacturers: Xilinx Description: IC FPGA 166 I/O 240HQFP In stock: 6366 pcs RFQ	 XCV600-5BG432I Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 3402 pcs RFQ
 XCV600-4FG680I Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 3897 pcs RFQ	 XCV600-5FG676C Manufacturers: Xilinx Description: IC FPGA 444 I/O 676FBGA In stock: 4057 pcs RFQ
 XCV600-5FG676I Manufacturers: Xilinx Description: IC FPGA 444 I/O 676FBGA In stock: 6398 pcs RFQ	 XCV600-5FG680I Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 3262 pcs RFQ
 XCV600-5FG680C Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 6480 pcs RFQ	 XCV600-4HQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240HQFP In stock: 3983 pcs RFQ
 XCV600-5BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 2848 pcs RFQ	 XCV600-5BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 5976 pcs RFQ