



Xilinx



Part Number:	XCV2000E-6BG560C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 404 I/O 560MBGA
Datasheets:	 XCV2000E-6BG560C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6775 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

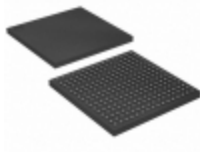
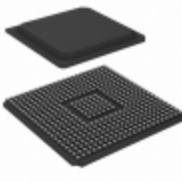
Specifications of XCV2000E-6BG560C

PART NUMBER	XCV2000E-6BG560C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 404 I/O 560MBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6775 pcs
DATA SHEET	 XCV2000E-6BG560C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	655360
SUPPLIER DEVICE PACKAGE	560-MBGA (42.5x42.5)
SERIES	Virtex®-E
PACKAGE / CASE	560-LBGA Exposed Pad, Metal
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	43200
NUMBER OF LABS/CLBS	9600
NUMBER OF I/O	404
NUMBER OF GATES	2541952
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV2000E

Related Tags

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 XCV200-6BG256C Manufacturers: Xilinx Description: IC FPGA 180 I/O 256BGA In stock: 5100 pcs RFQ	 XCV2000E-6BG560I Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 2955 pcs RFQ
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 XCV2000E-6FG680C Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 3915 pcs RFQ	 XCV200-5PQ240I Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: 3643 pcs RFQ
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 XCV2000E-6FG1156I Manufacturers: Xilinx Description: IC FPGA 804 I/O 1156FBGA In stock: 5506 pcs RFQ	 XCV2000E-6FG860C Manufacturers: Xilinx Description: IC FPGA 660 I/O 860FBGA In stock: 4467 pcs RFQ