



Xilinx



XC4044XL-1BG352C

Part Number:	XC4044XL-1BG352C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 289 I/O 352MBGA
Datasheets:	 XC4044XL-1BG352C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

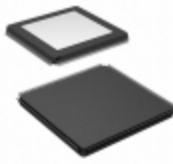
Specifications of XC4044XL-1BG352C

PART NUMBER	XC4044XL-1BG352C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 289 I/O 352MBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC4044XL-1BG352C.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	51200
SUPPLIER DEVICE PACKAGE	352-MBGA (35x35)
SERIES	XC4000E/X
PACKAGE / CASE	352-LBGA Exposed Pad, Metal
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3800
NUMBER OF LABS/CLBS	1600
NUMBER OF I/O	289
NUMBER OF GATES	44000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC4044XL

Related Tags

Xilinx XC4044XL-1BG352C	XC4044XL-1BG352C Distributor	XC4044XL-1BG352C Supplier
XC4044XL-1BG352C Price	XC4044XL-1BG352C Pictures	XC4044XL-1BG352C Image
XC4044XL-1BG352C PDF Datasheet	XC4044XL-1BG352C Download Datasheet	XC4044XL-1BG352C Datasheet
XC4044XL-1BG352C Stock	Buy XC4044XL-1BG352C	Buy Xilinx XC4044XL-1BG352C
Xilinx XC4044XL-1BG352C	Xilinx Supplier	Xilinx Distributor
Xilinx XC4044XL-1BG352C	Xilinx Inc. XC4044XL-1BG352C	

Related Products

 XC4044XL-1BG432I Manufacturers: Xilinx Description: IC FPGA 320 I/O 432MBGA In stock: Out stock RFQ	 XC4044XL-1BG352I Manufacturers: Xilinx Description: IC FPGA 289 I/O 352MBGA In stock: Out stock RFQ
 XC4044XL-1HQ160I Manufacturers: Xilinx Description: IC FPGA 129 I/O 160HQFP In stock: Out stock RFQ	 XC4044XL-09HQ160C Manufacturers: Xilinx Description: IC FPGA 129 I/O 160HQFP In stock: Out stock RFQ
 XC4044XL-1BG432C Manufacturers: Xilinx Description: IC FPGA 320 I/O 432MBGA In stock: Out stock RFQ	 XC4044XL-09BG432C Manufacturers: Xilinx Description: IC FPGA 320 I/O 432MBGA In stock: Out stock RFQ
 XC4044XL-09HQ304C Manufacturers: Xilinx Description: IC FPGA 256 I/O 304HQFP In stock: Out stock RFQ	 XC4044XL-1HQ160C Manufacturers: Xilinx Description: IC FPGA 129 I/O 160HQFP In stock: Out stock RFQ
 XC4044XL-1HQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208HQFP In stock: Out stock RFQ	 XC4044XL-09BG352C Manufacturers: Xilinx Description: IC FPGA 289 I/O 352MBGA In stock: Out stock RFQ
 XC4044XL-09HQ240C Manufacturers: Xilinx Description: IC FPGA 193 I/O 240HQFP In stock: Out stock RFQ	 XC4044XL-09HQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208HQFP In stock: Out stock RFQ