



Xilinx



Image may be representation. See specifications for product details.

XC4044XL-1HQ304I

Part Number:	XC4044XL-1HQ304I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 256 I/O 304HQFP
Datasheets:	 XC4044XL-1HQ304I.pdf
RoHS Status	 Contains lead / RoHS non-compliant
Stock Condition	4845 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC4044XL-1HQ304I

PART NUMBER	XC4044XL-1HQ304I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 256 I/O 304HQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4845 pcs
DATA SHEET	 XC4044XL-1HQ304I.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	51200
SUPPLIER DEVICE PACKAGE	304-PQFP (40x40)
SERIES	XC4000E/X
PACKAGE / CASE	304-BFQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3800
NUMBER OF LABS/CLBS	1600
NUMBER OF I/O	256
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-1HQ304I	XC4044XL-1HQ304I Distributor	XC4044XL-1HQ304I Supplier
XC4044XL-1HQ304I Price	XC4044XL-1HQ304I Pictures	XC4044XL-1HQ304I Image
XC4044XL-1HQ304I PDF Datasheet	XC4044XL-1HQ304I Download Datasheet	XC4044XL-1HQ304I Datasheet
XC4044XL-1HQ304I Stock	Buy XC4044XL-1HQ304I	Buy Xilinx XC4044XL-1HQ304I
Xilinx XC4044XL-1HQ304I	Xilinx Supplier	Xilinx Distributor
Xilinx XC4044XL-1HQ304I	Xilinx Inc. XC4044XL-1HQ304I	

Related Products

 XC4044XL-1HQ240C Manufacturers: Xilinx Description: IC FPGA 193 I/O 240HQFP In stock: 4431 pcs RFQ	 XC4044XL-2BG352I Manufacturers: Xilinx Description: IC FPGA 289 I/O 352MBGA In stock: 5018 pcs RFQ
 XC4044XL-2BG352C Manufacturers: Xilinx Description: IC FPGA 289 I/O 352MBGA In stock: 5807 pcs RFQ	 XC4044XL-2BG432I Manufacturers: Xilinx Description: IC FPGA 320 I/O 432MBGA In stock: 3440 pcs RFQ
 XC4044XL-1HQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208HQFP In stock: 6132 pcs RFQ	 XC4044XL-2HQ160C Manufacturers: Xilinx Description: IC FPGA 129 I/O 160HQFP In stock: 5924 pcs RFQ
 XC4044XL-1HQ240I Manufacturers: Xilinx Description: IC FPGA 193 I/O 240HQFP In stock: 6237 pcs RFQ	 XC4044XL-1HQ160I Manufacturers: Xilinx Description: IC FPGA 129 I/O 160HQFP In stock: 6608 pcs RFQ
 XC4044XL-1HQ208I Manufacturers: Xilinx Description: IC FPGA 160 I/O 208HQFP In stock: 6206 pcs RFQ	 XC4044XL-2HQ160I Manufacturers: Xilinx Description: IC FPGA 129 I/O 160HQFP In stock: 4707 pcs RFQ
 XC4044XL-1HQ304C Manufacturers: Xilinx Description: IC FPGA 256 I/O 304HQFP In stock: 4670 pcs RFQ	 XC4044XL-2BG432C Manufacturers: Xilinx Description: IC FPGA 320 I/O 432MBGA In stock: 5898 pcs RFQ