



Xilinx



Part Number:	XC4044XL-1HQ240C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 193 I/O 240HQFP
Datasheets:	 XC4044XL-1HQ240C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4431 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 XC4044XL-1HQ240C

PART NUMBER	XC4044XL-1HQ240C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 193 I/O 240HQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4431 pcs
DATA SHEET	 XC4044XL-1HQ240C.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	51200
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	XC4000E/X
PACKAGE / CASE	240-BFQFP Exposed Pad
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3800
NUMBER OF LABS/CLBS	1600
NUMBER OF I/O	193
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-1HQ240C	XC4044XL-1HQ240C Distributor	XC4044XL-1HQ240C Supplier
XC4044XL-1HQ240C Price	XC4044XL-1HQ240C Pictures	XC4044XL-1HQ240C Image
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Related Products

 XC4044XL-1HQ160C Manufacturers: Xilinx Description: IC FPGA 129 I/O 160HQFP In stock: 4208 pcs RFQ	 XC4044XL-1HQ304C Manufacturers: Xilinx Description: IC FPGA 256 I/O 304HQFP In stock: 4670 pcs RFQ
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 XC4044XL-2BG352I Manufacturers: Xilinx Description: IC FPGA 289 I/O 352MBGA In stock: 5018 pcs RFQ	 XC4044XL-2BG432C Manufacturers: Xilinx Description: IC FPGA 320 I/O 432MBGA In stock: 5898 pcs RFQ
 XC4044XL-1HQ240I Manufacturers: Xilinx Description: IC FPGA 193 I/O 240HQFP In stock: 6237 pcs RFQ	 XC4044XL-1BG432C Manufacturers: Xilinx Description: IC FPGA 320 I/O 432MBGA In stock: 6293 pcs RFQ
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 XC4044XL-1HQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208HQFP In stock: 6132 pcs RFQ	 XC4044XL-1HQ160I Manufacturers: Xilinx Description: IC FPGA 129 I/O 160HQFP In stock: 6608 pcs RFQ