


XC4036XL-3HQ240C

Part Number:	XC4036XL-3HQ240C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 193 I/O 240HQFP
Datasheets:	XC4036XL-3HQ240C.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.







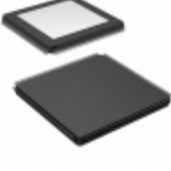





Specifications of XC4036XL-3HQ240C

PART NUMBER	XC4036XL-3HQ240C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 193 I/O 240HQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	XC4036XL-3HQ240C.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	41472
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	3078
NUMBER OF LABS/CLBS	1296
NUMBER OF I/O	193
NUMBER OF GATES	36000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC4036XL

Related Tags

Xilinx XC4036XL-3HQ240C	XC4036XL-3HQ240C Distributor	XC4036XL-3HQ240C Supplier
XC4036XL-3HQ240C Price	XC4036XL-3HQ240C Pictures	XC4036XL-3HQ240C Image
XC4036XL-3HQ240C PDF Datasheet	XC4036XL-3HQ240C Download Datasheet	XC4036XL-3HQ240C Datasheet
XC4036XL-3HQ240C Stock	Buy XC4036XL-3HQ240C	Buy Xilinx XC4036XL-3HQ240C
Xilinx XC4036XL-3HQ240C	Xilinx Supplier	Xilinx Distributor
Xilinx XC4036XL-3HQ240C	Xilinx Inc. XC4036XL-3HQ240C	

Related Products

 <p>XC4044XL-09BG432C Manufacturers: Xilinx Description: IC FPGA 320 I/O 432MBGA In stock: Out stock RFQ</p>	 <p>XC4036XLA-09HQ240C Manufacturers: Xilinx Description: IC FPGA 193 I/O 240HQFP In stock: Out stock RFQ</p>
 <p>XC4036XL-3HQ304C Manufacturers: Xilinx Description: IC FPGA 256 I/O 304HQFP In stock: Out stock RFQ</p>	 <p>XC4036XL-3HQ208I Manufacturers: Xilinx Description: IC FPGA 160 I/O 208HQFP In stock: Out stock RFQ</p>
 <p>XC4036XL-3HQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208HQFP In stock: Out stock RFQ</p>	 <p>XC4036XL-3HQ160I Manufacturers: Xilinx Description: IC FPGA 129 I/O 160HQFP In stock: Out stock RFQ</p>
 <p>XC4036XL-3HQ304I Manufacturers: Xilinx Description: IC FPGA 256 I/O 304HQFP In stock: Out stock RFQ</p>	 <p>XC4036XL-3BG432I Manufacturers: Xilinx Description: IC FPGA 288 I/O 432MBGA In stock: Out stock RFQ</p>
 <p>XC4036XL-3HQ240I Manufacturers: Xilinx Description: IC FPGA 193 I/O 240HQFP In stock: Out stock RFQ</p>	 <p>XC4036XL-3BG432C Manufacturers: Xilinx Description: IC FPGA 288 I/O 432MBGA In stock: Out stock RFQ</p>
 <p>XC4044XL-09BG352C Manufacturers: Xilinx Description: IC FPGA 289 I/O 352MBGA In stock: Out stock RFQ</p>	 <p>XC4036XL-3HQ160C Manufacturers: Xilinx Description: IC FPGA 129 I/O 160HQFP In stock: Out stock RFQ</p>