



Xilinx



Part Number:	XC4036XL-1HQ304C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 256 I/O 304HQFP
Datasheets:	 XC4036XL-1HQ304C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6300 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 XC4036XL-1HQ304C

PART NUMBER	XC4036XL-1HQ304C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 256 I/O 304HQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6300 pcs
DATA SHEET	 XC4036XL-1HQ304C.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	41472
SUPPLIER DEVICE PACKAGE	304-PQFP (40x40)
SERIES	XC4000E/X
PACKAGE / CASE	304-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	256
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-1HQ304C	XC4036XL-1HQ304C Distributor	XC4036XL-1HQ304C Supplier
XC4036XL-1HQ304C Price	XC4036XL-1HQ304C Pictures	XC4036XL-1HQ304C Image
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Related Products

 XC4036XL-1HQ240I Manufacturers: Xilinx Description: IC FPGA 193 I/O 240HQFP In stock: 3412 pcs RFQ	 XC4036XL-1HQ304I Manufacturers: Xilinx Description: IC FPGA 256 I/O 304HQFP In stock: 2792 pcs RFQ
 XC4036XL-1HQ160C Manufacturers: Xilinx Description: IC FPGA 129 I/O 160HQFP In stock: 5514 pcs RFQ	 XC4036XL-1HQ160I Manufacturers: Xilinx Description: IC FPGA 129 I/O 160HQFP In stock: 5139 pcs RFQ
 XC4036XL-2BG352C Manufacturers: Xilinx Description: IC FPGA 288 I/O 352MBGA In stock: 2994 pcs RFQ	 XC4036XL-2HQ160C Manufacturers: Xilinx Description: IC FPGA 129 I/O 160HQFP In stock: 5949 pcs RFQ
 XC4036XL-2BG432C Manufacturers: Xilinx Description: IC FPGA 288 I/O 432MBGA In stock: 3193 pcs RFQ	 XC4036XL-1HQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208HQFP In stock: 5033 pcs RFQ
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 XC4036XL-1HQ240C Manufacturers: Xilinx Description: IC FPGA 193 I/O 240HQFP In stock: 6830 pcs RFQ	 XC4036XL-2BG352I Manufacturers: Xilinx Description: IC FPGA 288 I/O 352MBGA In stock: 2917 pcs RFQ