




Xilinx

XC4036XL-09HQ304C

Part Number:	XC4036XL-09HQ304C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 256 I/O 304HQFP
Datasheets:	
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of XC4036XL-09HQ304C

PART NUMBER	XC4036XL-09HQ304C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 256 I/O 304HQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
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

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 <p>XC4036XL-09BG352C Manufacturers: Xilinx Description: IC FPGA 288 I/O 352MBGA In stock: Out stock</p> <p>RFQ</p>	 <p>XC4036XL-1BG432C Manufacturers: Xilinx Description: IC FPGA 288 I/O 432MBGA In stock: Out stock</p> <p>RFQ</p>
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