



Xilinx



Part Number:XC4028XL-2HQ304C

Manufacturer/Brand:Xilinx

Product description:IC FPGA 256 I/O 304HQFP

Datasheets: [XC4028XL-2HQ304C.pdf](#)

RoHs Status: Contains lead / RoHS non-compliant

Stock Condition:4371 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 XC4028XL-2HQ304C

PART NUMBER	XC4028XL-2HQ304C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 256 I/O 304HQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4371 pcs
DATA SHEET	 XC4028XL-2HQ304C.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	32768
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	2432
NUMBER OF LABS/CLBS	1024
NUMBER OF I/O	256
NUMBER OF GATES	28000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC4028XL

Related Tags

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 XC4028XL-2HQ304I Manufacturers: Xilinx Description: IC FPGA 256 I/O 304HQFP In stock: 2721 pcs RFQ	 XC4028XL-2HQ208I Manufacturers: Xilinx Description: IC FPGA 160 I/O 208HQFP In stock: 4850 pcs RFQ