



Xilinx

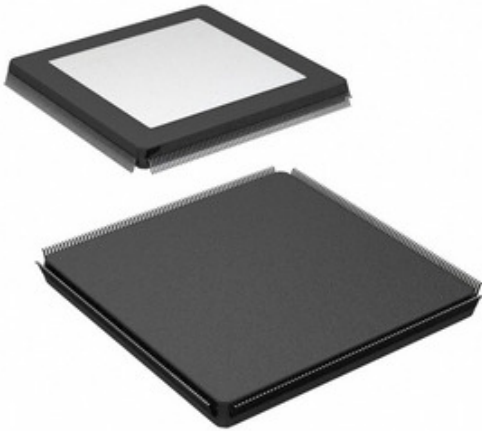


Image may be representation. See specifications for product details.

XC4044XL-2HQ304I

Part Number:	XC4044XL-2HQ304I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 256 I/O 304HQFP
Datasheets:	 XC4044XL-2HQ304I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

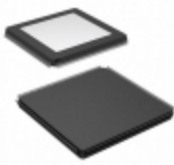
Specifications of XC4044XL-2HQ304I

PART NUMBER	XC4044XL-2HQ304I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 256 I/O 304HQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC4044XL-2HQ304I.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	51200
SUPPLIER DEVICE PACKAGE	304-PQFP (40x40)
SERIES	XC4000E/X
PACKAGE / CASE	304-BFQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3800
NUMBER OF LABS/CLBS	1600
NUMBER OF I/O	256
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

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