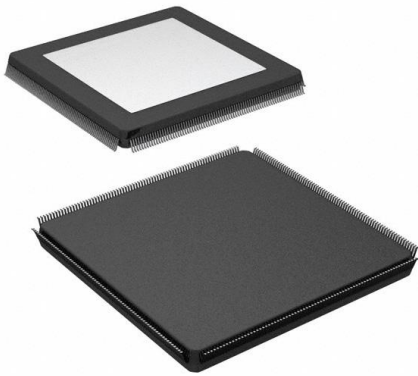


XC4044XL-3HQ304I Datasheet

www.digi-electronics.com



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	XC4044XL-3HQ304I-DG
Manufacturer	AMD
Manufacturer Product Number	XC4044XL-3HQ304I
Description	IC FPGA 256 I/O 304PQFP
Detailed Description	XC4000E/X Field Programmable Gate Array (FPGA) IC 256 51200 3800 304-BFQFP Exposed Pad

This model XC4044XL-3HQ304I is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

XC4044XL-3HQ304I

Series:

XC4000E/X

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

3800

Number of I/O:

256

Voltage - Supply:

3V ~ 3.6V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

304-PQFP (40x40)

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

1600

Total RAM Bits:

51200

Number of Gates:

44000

Mounting Type:

Surface Mount

Package / Case:

304-BFQFP Exposed Pad

Base Product Number:

XC4044XL

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.