

XC4044XL-2HQ240I Datasheet



DiGi Electronics Part Number	XC4044XL-2HQ240I-DG
Manufacturer	AMD
Manufacturer Product Number	XC4044XL-2HQ240I
Description	IC FPGA 193 I/O 240QFP
Detailed Description	XC4000E/X Field Programmable Gate Array (FPGA) IC 193 51200 3800 240-BFQFP Exposed Pad

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Manufacturer Product Number:

XC4044XL-2HQ240I

Series:

XC4000E/X

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

3800

Number of I/O:

193

Voltage - Supply:

3V ~ 3.6V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

240-PQFP (32x32)

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

1600

Total RAM Bits:

51200

Number of Gates:

44000

Mounting Type:

Surface Mount

Package / Case:

240-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:

EAR99

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