

XC4044XL-09BG352C Datasheet



DiGi Electronics Part Number	XC4044XL-09BG352C-DG
Manufacturer	AMD
Manufacturer Product Number	XC4044XL-09BG352C
Description	IC FPGA 289 I/O 352MBGA
Detailed Description	XC4000E/X Field Programmable Gate Array (FPGA) IC 289 51200 3800 352-LBGA Exposed Pad, Metal

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Manufacturer Product Number:

XC4044XL-09BG352C

Series:

XC4000E/X

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

3800

Number of I/O:

289

Voltage - Supply:

3V ~ 3.6V

Operating Temperature:

0°C ~ 85°C (Tj)

Supplier Device Package:

352-MBGA (35x35)

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

1600

Total RAM Bits:

51200

Number of Gates:

44000

Mounting Type:

Surface Mount

Package / Case:

352-LBGA Exposed Pad, Metal

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

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