

# XC4062XL-1BG560C Datasheet



|                              |   |
|------------------------------|---|
| DiGi Electronics Part Number | XC4062XL-1BG560C-DG   |
| Manufacturer                 | <a href="#">AMD</a>   |
| Manufacturer Product Number  | XC4062XL-1BG560C  |
| Description                  | IC FPGA 384 I/O 560MBGA   |
| Detailed Description         | XC4000E/X Field Programmable Gate Array (FPGA)<br>IC 384 73728 5472 560-LBGA Exposed Pad, Metal |

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This model XC4062XL-1BG560C is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

XC4062XL-1BG560C

Series:

XC4000E/X

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

5472

Number of I/O:

384

Voltage - Supply:

3V ~ 3.6V

Operating Temperature:

0°C ~ 85°C (Tj)

Supplier Device Package:

560-MBGA (42.5x42.5)

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

2304

Total RAM Bits:

73728

Number of Gates:

62000

Mounting Type:

Surface Mount

Package / Case:

560-LBGA Exposed Pad, Metal

Base Product Number:

XC4062XL

## 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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