

# XC4020XL-1PQ240I Datasheet



|                              |   |
|------------------------------|---|
| DiGi Electronics Part Number | XC4020XL-1PQ240I-DG   |
| Manufacturer                 | <a href="#">AMD</a>   |
| Manufacturer Product Number  | XC4020XL-1PQ240I  |
| Description                  | IC FPGA 192 I/O 240QFP  |
| Detailed Description         | XC4000E/X Field Programmable Gate Array (FPGA)<br>IC 192 25088 1862 240-BFQFP |

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This model XC4020XL-1PQ240I is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

XC4020XL-1PQ240I

Series:

XC4000E/X

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

1862

Number of I/O:

192

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:

784

Total RAM Bits:

25088

Number of Gates:

20000

Mounting Type:

Surface Mount

Package / Case:

240-BFQFP

Base Product Number:

XC4020XL

## 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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