

# XC4025E-4PG299C Datasheet



DiGi Electronics Part Number	XC4025E-4PG299C-DG
Manufacturer	<a href="#">AMD</a>
Manufacturer Product Number	XC4025E-4PG299C
Description	IC FPGA 256 I/O 299CPGA
Detailed Description	XC4000E/X Field Programmable Gate Array (FPGA) IC 256 32768 2432 299-BCPGA

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## Purchase and inquiry

Manufacturer Product Number:

XC4025E-4PG299C

Series:

XC4000E/X

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

2432

Number of I/O:

256

Voltage - Supply:

4.75V ~ 5.25V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

299-CPGA (52.32x52.32)

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

1024

Total RAM Bits:

32768

Number of Gates:

25000

Mounting Type:

Through Hole

Package / Case:

299-BCPGA

Base Product Number:

XC4025E

## 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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