

XC4003E-4VQ100I Datasheet



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DiGi Electronics Part Number	XC4003E-4VQ100I-DG
Manufacturer	AMD
Manufacturer Product Number	XC4003E-4VQ100I
Description	IC FPGA 77 I/O 100VQFP
Detailed Description	XC4000E/X Field Programmable Gate Array (FPGA) IC 77 3200 238 100-TQFP

This model XC4003E-4VQ100I is available at DiGi Electronics.

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Manufacturer Product Number:

XC4003E-4VQ100I

Series:

XC4000E/X

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

238

Number of I/O:

77

Voltage - Supply:

4.5V ~ 5.5V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

100-VQFP (14x14)

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

100

Total RAM Bits:

3200

Number of Gates:

3000

Mounting Type:

Surface Mount

Package / Case:

100-TQFP

Base Product Number:

XC4003E

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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