

# XC4013E-3PQ160I Datasheet



DiGi Electronics Part Number	XC4013E-3PQ160I-DG
Manufacturer	<a href="#">AMD</a>
Manufacturer Product Number	XC4013E-3PQ160I
Description	IC FPGA 129 I/O 160QFP
Detailed Description	XC4000E/X Field Programmable Gate Array (FPGA) IC 129 18432 1368 160-BQFP

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## Purchase and inquiry

Manufacturer Product Number:

XC4013E-3PQ160I

Series:

XC4000E/X

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

1368

Number of I/O:

129

Voltage - Supply:

4.5V ~ 5.5V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

160-PQFP (28x28)

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

576

Total RAM Bits:

18432

Number of Gates:

13000

Mounting Type:

Surface Mount

Package / Case:

160-BQFP

Base Product Number:

XC4013E

## 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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