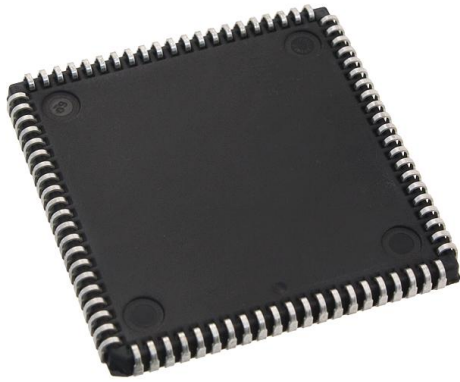


# XC4008E-4PC84I Datasheet

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DiGi Electronics Part Number	XC4008E-4PC84I-DG
Manufacturer	<a href="#">AMD</a>
Manufacturer Product Number	XC4008E-4PC84I
Description	IC FPGA 61 I/O 84PLCC
Detailed Description	XC4000E/X Field Programmable Gate Array (FPGA) IC 61 10368 770 84-LCC (J-Lead)

This model XC4008E-4PC84I is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

XC4008E-4PC84I

Series:

XC4000E/X

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

770

Number of I/O:

61

Voltage - Supply:

4.5V ~ 5.5V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

84-PLCC (29.31x29.31)

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

324

Total RAM Bits:

10368

Number of Gates:

8000

Mounting Type:

Surface Mount

Package / Case:

84-LCC (J-Lead)

Base Product Number:

XC4008E

## 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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