

# A1240A-PG132M Datasheet



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DiGi Electronics Part Number	A1240A-PG132M-DG
Manufacturer	<a href="#">Microsemi Corporation</a>
Manufacturer Product Number	A1240A-PG132M
Description	IC FPGA 104 I/O 132CPGA
Detailed Description	ACT™ 2 Field Programmable Gate Array (FPGA) IC 104 132-BCPGA

This model A1240A-PG132M is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

A1240A-PG132M

Series:

ACT™ 2

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

104

Voltage - Supply:

4.5V ~ 5.5V

Operating Temperature:

-55°C ~ 125°C (TC)

Supplier Device Package:

132-CPGA (34.54x34.54)

Manufacturer:

Microsemi Corporation

Product Status:

Obsolete

Number of LABs/CLBs:

684

Number of Gates:

4000

Mounting Type:

Through Hole

Package / Case:

132-BCPGA

Base Product Number:

A1240

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A001A2C

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