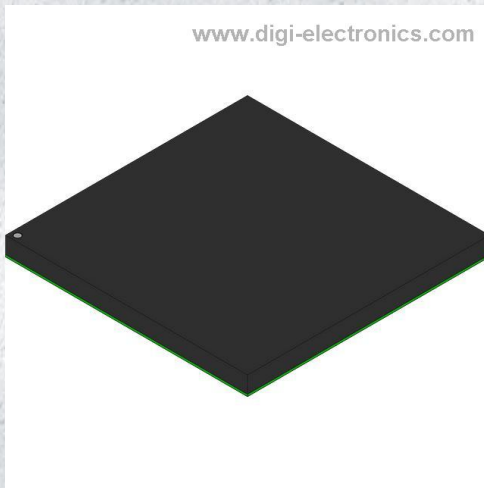


# EP2A70F1508C8 Datasheet



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DiGi Electronics Part Number	EP2A70F1508C8-DG
Manufacturer	<a href="#">Altera</a>
Manufacturer Product Number	EP2A70F1508C8
Description	IC FPGA 1060 I/O 1508FBGA
Detailed Description	APEX II Field Programmable Gate Array (FPGA) IC 1060 1146880 67200 1508-BBGA, FCBGA

This model EP2A70F1508C8 is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

EP2A70F1508C8

Series:

APEX II

Part Status:

Obsolete

Number of LABs/CLBs:

6720

Total RAM Bits:

1146880

Number of Gates:

5250000

Mounting Type:

Surface Mount

Package / Case:

1508-BBGA, FCBGA

Manufacturer:

Altera

Packaging:

Tray

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

67200

Number of I/O:

1060

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

1508-FBGA (40x40)

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

HTSUS:

8542.39.0001

ECCN:

3A001A7A

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