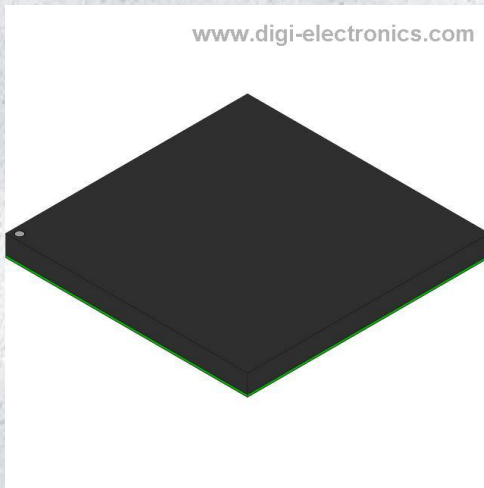


# EP2A70B724C8 Datasheet



[www.digi-electronics.com](http://www.digi-electronics.com)

<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	EP2A70B724C8-DG
Manufacturer	<a href="#">Altera</a>
Manufacturer Product Number	EP2A70B724C8
Description	IC FPGA 540 I/O 724BGA
Detailed Description	APEX II Field Programmable Gate Array (FPGA) IC 540 1146880 67200 724-BBGA, FCBGA

This model EP2A70B724C8 is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.

## Purchase and inquiry

Manufacturer Product Number:

EP2A70B724C8

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:

724-BBGA, FCBGA

Manufacturer:

Altera

Packaging:

Tray

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

67200

Number of I/O:

540

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

724-BGA (35x35)

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

HTSUS:

8542.39.0001

ECCN:

3A001A2C

## OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.