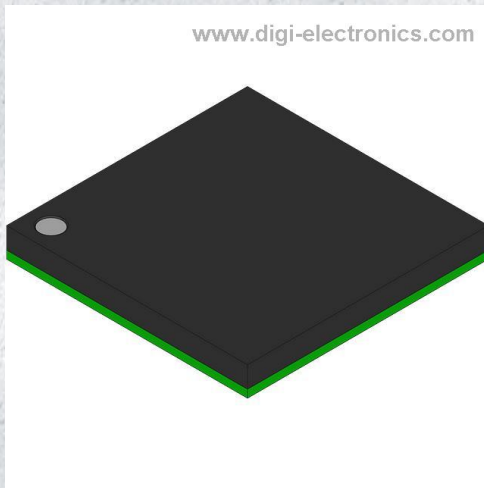


# EPF6016AFC100-3 Datasheet



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

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

DiGi Electronics Part Number	EPF6016AFC100-3-DG
Manufacturer	<a href="#">Altera</a>
Manufacturer Product Number	EPF6016AFC100-3
Description	IC FPGA 81 I/O 100FBGA
Detailed Description	FLEX 6000 Field Programmable Gate Array (FPGA) I C 81 1320 100-LBGA

This model EPF6016AFC100-3 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:

EPF6016AFC100-3

Series:

FLEX 6000

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

1320

Number of Gates:

16000

Mounting Type:

Surface Mount

Package / Case:

100-LBGA

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

132

Number of I/O:

81

Voltage - Supply:

3V ~ 3.6V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

100-FBGA (11x11)

## 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

## 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.