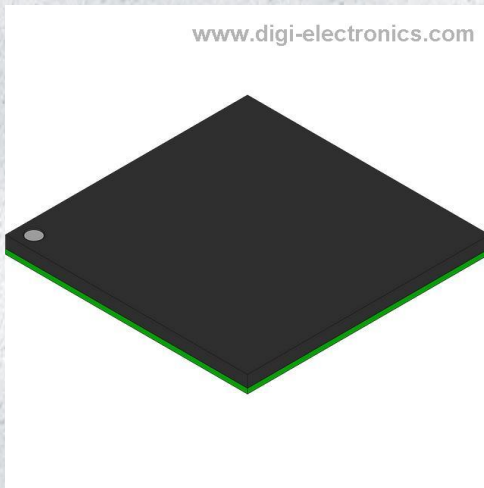


EPF6016BC256-2 Datasheet



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

| | |
|------------------------------|--|
| DiGi Electronics Part Number | EPF6016BC256-2-DG |
| Manufacturer | Altera |
| Manufacturer Product Number | EPF6016BC256-2 |
| Description | IC FPGA 204 I/O 256FBGA |
| Detailed Description | FLEX 6000 Field Programmable Gate Array (FPGA) I C 204 1320 256-BGA |

This model EPF6016BC256-2 is available at DiGi Electronics.

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

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Purchase and inquiry

Manufacturer Product Number:

EPF6016BC256-2

Series:

FLEX 6000

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

1320

Number of Gates:

16000

Mounting Type:

Surface Mount

Package / Case:

256-BGA

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

132

Number of I/O:

204

Voltage - Supply:

4.75V ~ 5.25V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

256-FBGA (17x17)

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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