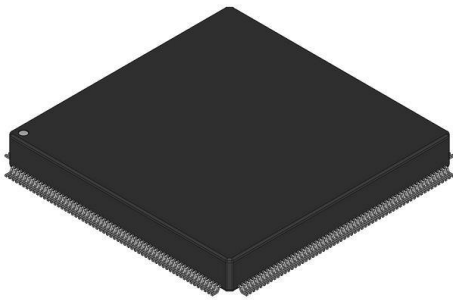


EPF10K100BQC240-1 Datasheet

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| | |
|------------------------------|--|
| DiGi Electronics Part Number | EPF10K100BQC240-1-DG |
| Manufacturer | Altera |
| Manufacturer Product Number | EPF10K100BQC240-1 |
| Description | LOADABLE PLD, 11NS PQFP240 |
| Detailed Description | FLEX-10K® Field Programmable Gate Array (FPGA) I C 6144 576 240-BFQFP |

This model EPF10K100BQC240-1 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

EPF10K100BQC240-1

Series:

FLEX-10K®

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

576

Number of Gates:

31000

Mounting Type:

Surface Mount

Package / Case:

240-BFQFP

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

72

Total RAM Bits:

6144

Voltage - Supply:

4.75V ~ 5.25V

Operating Temperature:

0°C ~ 70°C (TA)

Supplier Device Package:

240-PQFP (32x32)

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

Vendor Undefined

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991

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