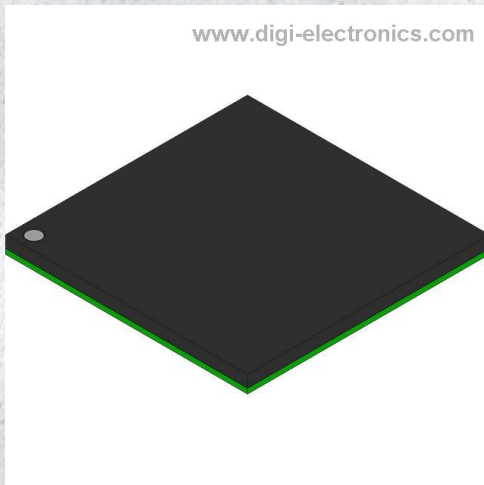


# EPF10K30AFC484-1 Datasheet



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DiGi Electronics Part Number	EPF10K30AFC484-1-DG
Manufacturer	<a href="#">Altera</a>
Manufacturer Product Number	EPF10K30AFC484-1
Description	IC FPGA 246 I/O 484FBGA
Detailed Description	FLEX-10KA® Field Programmable Gate Array (FPGA ) IC 246 12288 1728 484-BBGA

This model EPF10K30AFC484-1 is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

EPF10K30AFC484-1

Series:

FLEX-10KA®

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

1728

Number of I/O:

246

Voltage - Supply:

4.75V ~ 5.25V

Operating Temperature:

0°C ~ 70°C (TA)

Supplier Device Package:

484-FBGA (23x23)

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

216

Total RAM Bits:

12288

Number of Gates:

69000

Mounting Type:

Surface Mount

Package / Case:

484-BBGA

## 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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