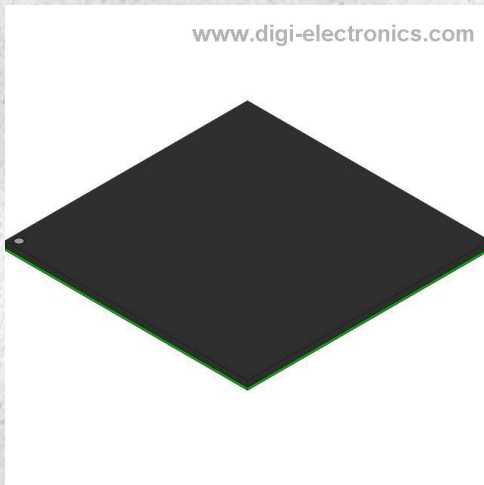


# EPF10K30BC356-4 Datasheet



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DiGi Electronics Part Number	EPF10K30BC356-4-DG
Manufacturer	<a href="#">Altera</a>
Manufacturer Product Number	EPF10K30BC356-4
Description	IC FPGA 246 I/O 356BGA
Detailed Description	FLEX-10K® Field Programmable Gate Array (FPGA) I C 246 12288 1728 356-LBGA

This model EPF10K30BC356-4 is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

EPF10K30BC356-4

Series:

FLEX-10K®

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:

356-BGA (35x35)

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

216

Total RAM Bits:

12288

Number of Gates:

69000

Mounting Type:

Surface Mount

Package / Case:

356-LBGA

## 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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