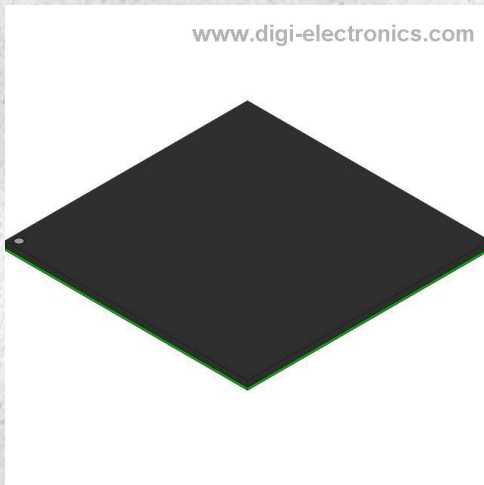


# EPF10K100EBC356-1X Datasheet



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DiGi Electronics Part Number	EPF10K100EBC356-1X-DG
Manufacturer	<a href="#">Altera</a>
Manufacturer Product Number	EPF10K100EBC356-1X
Description	IC FPGA 274 I/O 356BGA
Detailed Description	FLEX-10KE® Field Programmable Gate Array (FPGA) IC 274 356-LBGA

This model EPF10K100EBC356-1X is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

EPF10K100EBC356-1X

Series:

FLEX-10KE®

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

274

Mounting Type:

Surface Mount

Package / Case:

356-LBGA

Base Product Number:

EPF10K100

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

624

Voltage - Supply:

2.375V ~ 2.625V

Operating Temperature:

0°C ~ 70°C (TA)

Supplier Device Package:

356-BGA (35x35)

## 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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