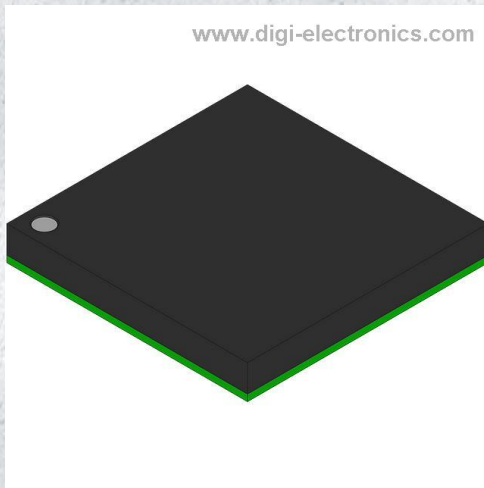


EP20K100EFC144-2 Datasheet



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

DiGi Electronics Part Number	EP20K100EFC144-2-DG
Manufacturer	Altera
Manufacturer Product Number	EP20K100EFC144-2
Description	IC FPGA 93 I/O 144FBGA
Detailed Description	APEX-20KE® Field Programmable Gate Array (FPGA)) IC 93 144-BGA

This model EP20K100EFC144-2 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

EP20K100EFC144-2

Series:

APEX-20KE®

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

93

Mounting Type:

Surface Mount

Package / Case:

144-BGA

Base Product Number:

EP20K100

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

416

Voltage - Supply:

1.71V ~ 1.89V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

144-FBGA (13x13)

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

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