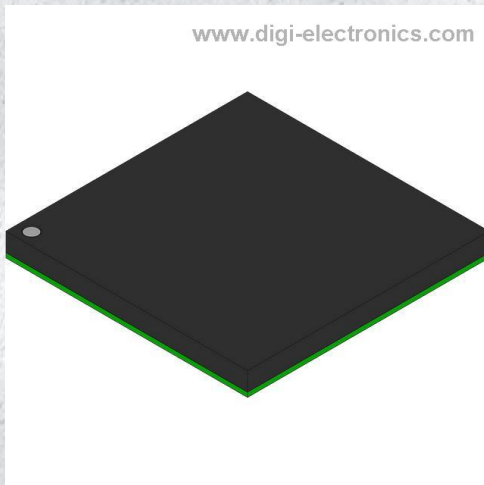


EP20K100FC324-3V Datasheet



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

DiGi Electronics Part Number	EP20K100FC324-3V-DG
Manufacturer	Altera
Manufacturer Product Number	EP20K100FC324-3V
Description	LOADABLE PLD, 3.6NS PBGA324
Detailed Description	APEX-20K® Field Programmable Gate Array (FPGA) IC 252 53248 4160 324-BGA

This model EP20K100FC324-3V is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

EP20K100FC324-3V

Series:

APEX-20K®

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

4160

Number of I/O:

252

Voltage - Supply:

1.71V ~ 1.89V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

324-FBGA (19x19)

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

416

Total RAM Bits:

53248

Number of Gates:

263000

Mounting Type:

Surface Mount

Package / Case:

324-BGA

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

Vendor Undefined

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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