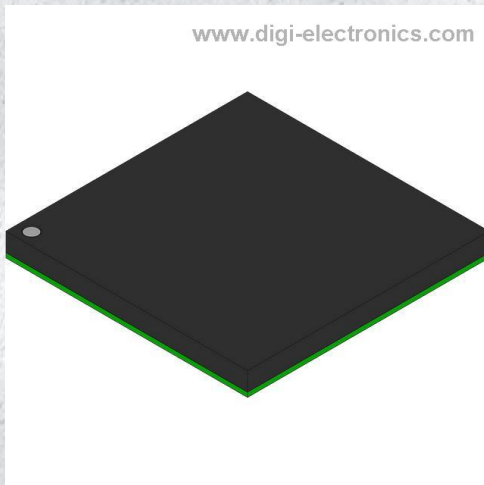


EP20K30EFC324-1X Datasheet



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DiGi Electronics Part Number	EP20K30EFC324-1X-DG
Manufacturer	Altera
Manufacturer Product Number	EP20K30EFC324-1X
Description	LOADABLE PLD, 1.91NS PBGA324
Detailed Description	APEX-20K® Field Programmable Gate Array (FPGA) IC 128 24576 1200 324-BGA

This model EP20K30EFC324-1X is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

EP20K30EFC324-1X

Series:

APEX-20K®

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

1200

Number of I/O:

128

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:

120

Total RAM Bits:

24576

Number of Gates:

113000

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:

EAR99

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