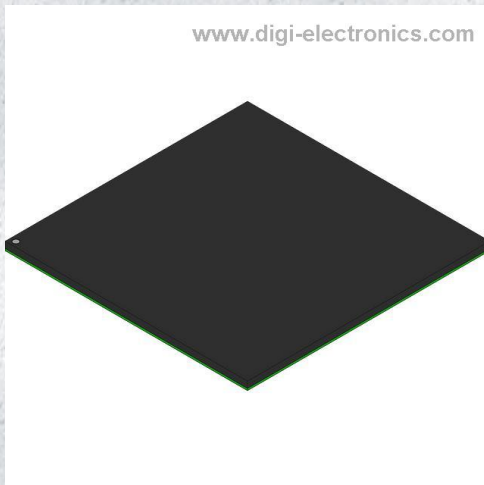


EP20K300EBC652-1 Datasheet



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DiGi Electronics Part Number	EP20K300EBC652-1-DG
Manufacturer	Altera
Manufacturer Product Number	EP20K300EBC652-1
Description	IC FPGA 408 I/O 652BGA
Detailed Description	APEX-20KE® Field Programmable Gate Array (FPGA) IC 408 147456 11520 652-BGA

This model EP20K300EBC652-1 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

EP20K300EBC652-1

Series:

APEX-20KE®

Part Status:

Obsolete

Number of LABs/CLBs:

1152

Total RAM Bits:

147456

Number of Gates:

728000

Mounting Type:

Surface Mount

Package / Case:

652-BGA

Manufacturer:

Altera

Packaging:

Tray

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

11520

Number of I/O:

408

Voltage - Supply:

1.71V ~ 1.89V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

652-BGA (45x45)

Environmental & Export classification

RoHS Status:

RoHS non-compliant

HTSUS:

8542.39.0001

ECCN:

3A001A2C

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