

EP20K200CQ208C8 Datasheet

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DiGi Electronics Part Number	EP20K200CQ208C8-DG
Manufacturer	Altera
Manufacturer Product Number	EP20K200CQ208C8
Description	LOADABLE PLD, 1.78NS PQFP208
Detailed Description	APEX-20K® Field Programmable Gate Array (FPGA) IC 144 106496 8320 208-BFQFP

This model EP20K200CQ208C8 is available at DiGi Electronics.

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Manufacturer Product Number:

EP20K200CQ208C8

Series:

APEX-20K®

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

8320

Number of I/O:

144

Voltage - Supply:

1.71V ~ 1.89V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

208-PQFP (28x28)

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

832

Total RAM Bits:

106496

Number of Gates:

526000

Mounting Type:

Surface Mount

Package / Case:

208-BFQFP

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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