

EP2S90F780C5 Datasheet



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DiGi Electronics Part Number	EP2S90F780C5-DG
Manufacturer	Altera
Manufacturer Product Number	EP2S90F780C5
Description	IC FPGA 534 I/O 780FBGA
Detailed Description	Stratix® II Field Programmable Gate Array (FPGA) IC 534 4520488 90960 780-BBGA, FCBGA

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Manufacturer Product Number:

EP2S90F780C5

Series:

Stratix® II

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

90960

Number of I/O:

534

Mounting Type:

Surface Mount

Package / Case:

780-BBGA, FCBGA

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

4548

Total RAM Bits:

4520488

Voltage - Supply:

1.15V ~ 1.25V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

780-FBGA (29x29)

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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