

# EP2S90F780C4N Datasheet



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DiGi Electronics Part Number	EP2S90F780C4N-DG
Manufacturer	<a href="#">Altera</a>
Manufacturer Product Number	EP2S90F780C4N
Description	IC FPGA 534 I/O 780FBGA
Detailed Description	Stratix® II Field Programmable Gate Array (FPGA) IC 534 4520488 90960 780-BBGA, FCBGA

This model EP2S90F780C4N is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

EP2590F780C4N

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

ECCN:

3A991D

HTSUS:

8542.39.0001

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