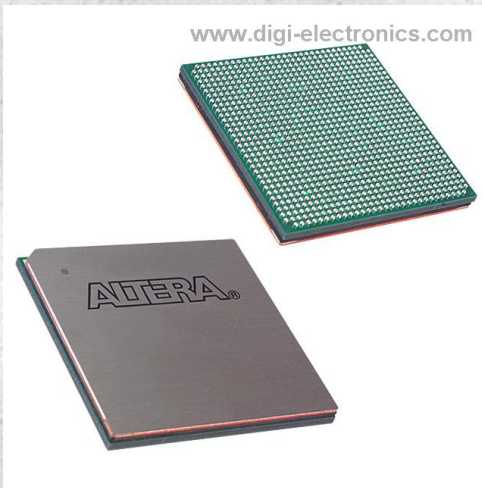


EP1S30F1020C6 Datasheet



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DiGi Electronics Part Number	EP1S30F1020C6-DG
Manufacturer	Altera
Manufacturer Product Number	EP1S30F1020C6
Description	IC FPGA 726 I/O 1020FBGA
Detailed Description	Stratix® Field Programmable Gate Array (FPGA) IC 726 3317184 32470 1020-BBGA

This model EP1S30F1020C6 is available at DiGi Electronics.

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Manufacturer Product Number:

EP1S30F1020C6

Series:

Stratix®

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

32470

Number of I/O:

726

Mounting Type:

Surface Mount

Package / Case:

1020-BBGA

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

3247

Total RAM Bits:

3317184

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

1020-FBGA (33x33)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

HTSUS:

8542.39.0000

Moisture Sensitivity Level (MSL):

3 (168 Hours)

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