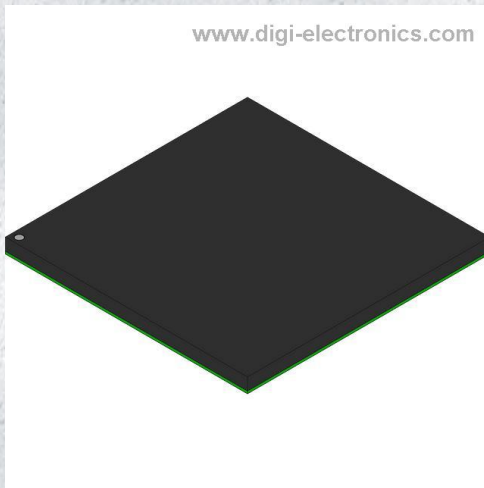


EP1SGX10DF672C6N Datasheet



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DiGi Electronics Part Number	EP1SGX10DF672C6N-DG
Manufacturer	Altera
Manufacturer Product Number	EP1SGX10DF672C6N
Description	IC FPGA 362 I/O 672FBGA
Detailed Description	Stratix® GX Field Programmable Gate Array (FPGA) IC 362 920448 10570 672-BGA

This model EP1SGX10DF672C6N is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

EP1SGX10DF672C6N

Series:

Stratix® GX

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

10570

Number of I/O:

362

Mounting Type:

Surface Mount

Package / Case:

672-BGA

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

1057

Total RAM Bits:

920448

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

672-FBGA (27x27)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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