

EP4SGX70DF29C3N Datasheet



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DiGi Electronics Part Number	EP4SGX70DF29C3N-DG
Manufacturer	Altera
Manufacturer Product Number	EP4SGX70DF29C3N
Description	FIELD PROGRAMMABLE GATE ARRAY, 2
Detailed Description	Stratix® IV GX Field Programmable Gate Array (FPGA) IC 372 7564880 72600 780-BBGA, FCBGA

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Manufacturer Product Number:

EP4SGX70DF29C3N

Series:

Stratix® IV GX

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

72600

Number of I/O:

372

Mounting Type:

Surface Mount

Package / Case:

780-BBGA, FCBGA

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

2904

Total RAM Bits:

7564880

Voltage - Supply:

0.87V ~ 0.93V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

780-FBGA (29x29)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH info available upon request

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

Vendor Undefined

ECCN:

EAR99

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