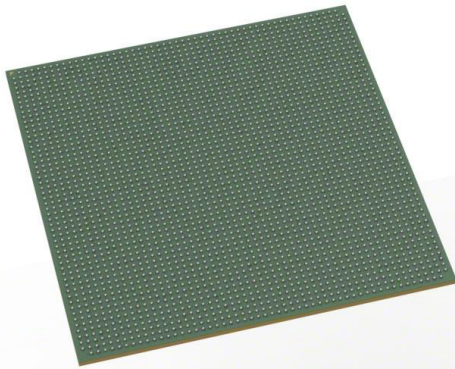


1SD280PT1F55E1VG Datasheet

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DiGi Electronics Part Number	1SD280PT1F55E1VG-DG
Manufacturer	Intel
Manufacturer Product Number	1SD280PT1F55E1VG
Description	IC FPGA STRATIX10DX 2597FBGA
Detailed Description	Stratix® 10 DX Field Programmable Gate Array (FPGA) IC 816 240123904 2753000 2912-BBGA, FCBGA

This model 1SD280PT1F55E1VG is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

1SD280PT1F55E1VG

Series:

Stratix® 10 DX

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

240123904

Voltage - Supply:

0.87V ~ 0.97V

Operating Temperature:

0°C ~ 100°C (TJ)

Supplier Device Package:

2912-FBGA (55x55)

Manufacturer:

Intel

Product Status:

Active

Number of Logic Elements/Cells:

2753000

Number of I/O:

816

Mounting Type:

Surface Mount

Package / Case:

2912-BBGA, FCBGA

Environmental & Export classification

Moisture Sensitivity Level (MSL):

3 (168 Hours)

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