

1SG040HH2F35E2VG Datasheet



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DiGi Electronics Part Number	1SG040HH2F35E2VG-DG
Manufacturer	Intel
Manufacturer Product Number	1SG040HH2F35E2VG
Description	IC FPGA STRATIX10GX 1152FBGA
Detailed Description	Stratix® 10 GX Field Programmable Gate Array (FPGA) IC 374 31457280 378000 1152-BBGA, FCBGA

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Manufacturer Product Number:

1SG040HH2F35E2VG

Series:

Stratix® 10 GX

Part Status:

Active

Number of Logic Elements/Cells:

378000

Number of I/O:

374

Mounting Type:

Surface Mount

Package / Case:

1152-BBGA, FCBGA

Manufacturer:

Intel

Packaging:

Tray

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

31457280

Voltage - Supply:

0.77V ~ 0.97V

Operating Temperature:

0°C ~ 100°C (TJ)

Supplier Device Package:

1152-FBGA (35x35)

Environmental & Export classification

Moisture Sensitivity Level (MSL):

3 (168 Hours)

HTSUS:

8542.31.0060

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