

# EP1AGX35DF780C6 Datasheet



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DiGi Electronics Part Number	EP1AGX35DF780C6-DG
Manufacturer	<a href="#">Altera</a>
Manufacturer Product Number	EP1AGX35DF780C6
Description	IC FPGA 341 I/O 780FBGA
Detailed Description	Arria GX Field Programmable Gate Array (FPGA) IC 341 1348416 33520 780-BBGA, FCBGA

This model EP1AGX35DF780C6 is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

EP1AGX35DF780C6

Series:

Arria GX

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

33520

Number of I/O:

341

Mounting Type:

Surface Mount

Package / Case:

780-BBGA, FCBGA

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

1676

Total RAM Bits:

1348416

Voltage - Supply:

1.15V ~ 1.25V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

780-FBGA (29x29)

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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