

XC3S5000-4FGG1156C Datasheet

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DiGi Electronics Part Number	XC3S5000-4FGG1156C-DG
Manufacturer	AMD
Manufacturer Product Number	XC3S5000-4FGG1156C
Description	FPGA, 8320 CLBS, 5000000 GATES
Detailed Description	Spartan®-3 Field Programmable Gate Array (FPGA) IC 633 1916928 74880

This model XC3S5000-4FGG1156C is available at DiGi Electronics.

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Manufacturer Product Number:

XC3S5000-4FGG1156C

Series:

Spartan®-3

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

74880

Number of I/O:

633

Voltage - Supply:

1.14V ~ 1.26V

Manufacturer:

AMD

Product Status:

Active

Number of LABs/CLBs:

8320

Total RAM Bits:

1916928

Number of Gates:

5000000

Mounting Type:

Surface Mount

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

Vendor Undefined

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A001A7A

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