

# XC3S5000-4FG1156C Datasheet

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DiGi Electronics Part Number	XC3S5000-4FG1156C-DG
Manufacturer	<a href="#">AMD</a>
Manufacturer Product Number	XC3S5000-4FG1156C
Description	FPGA, 8320 CLBS, 5000000 GATES
Detailed Description	Spartan®-3 Field Programmable Gate Array (FPGA) IC 489 74880

This model XC3S5000-4FG1156C is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

XC3S5000-4FG1156C

Series:

Spartan®-3

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

74880

Number of Gates:

5000000

Manufacturer:

AMD

Product Status:

Active

Number of LABs/CLBs:

8320

Number of I/O:

489

Mounting Type:

Surface Mount

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Affected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A001A7A

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