

# XC5202-6PQ100C Datasheet

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DiGi Electronics Part Number	XC5202-6PQ100C-DG
Manufacturer	<a href="#">AMD</a>
Manufacturer Product Number	XC5202-6PQ100C
Description	IC FPGA 81 I/O 100QFP
Detailed Description	XC5200 Field Programmable Gate Array (FPGA) IC 8 1 256 100-BQFP

This model XC5202-6PQ100C is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

XC5202-6PQ100C

Series:

XC5200

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

256

Number of Gates:

3000

Mounting Type:

Surface Mount

Package / Case:

100-BQFP

Base Product Number:

XC5202

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

64

Number of I/O:

81

Voltage - Supply:

4.75V ~ 5.25V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

100-PQFP (20x14)

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

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