

XCS10XL-4VQG100I Datasheet



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DiGi Electronics Part Number	XCS10XL-4VQG100I-DG
Manufacturer	AMD
Manufacturer Product Number	XCS10XL-4VQG100I
Description	IC FPGA 77 I/O 100VQFP
Detailed Description	Spartan®-XL Field Programmable Gate Array (FPGA) IC 77 6272 466 100-TQFP

This model XCS10XL-4VQG100I is available at DiGi Electronics.

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Manufacturer Product Number:

XCS10XL-4VQG100I

Series:

Spartan®-XL

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

466

Number of I/O:

77

Voltage - Supply:

3V ~ 3.6V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

100-VQFP (14x14)

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

196

Total RAM Bits:

6272

Number of Gates:

10000

Mounting Type:

Surface Mount

Package / Case:

100-TQFP

Base Product Number:

XCS10XL

Environmental & Export classification

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

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