

XC4VLX25-11FFG668C Datasheet



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DiGi Electronics Part Number	XC4VLX25-11FFG668C-DG
Manufacturer	AMD
Manufacturer Product Number	XC4VLX25-11FFG668C
Description	IC FPGA 448 I/O 668FCBGA
Detailed Description	Virtex®-4 LX Field Programmable Gate Array (FPGA) IC 448 1327104 24192 668-BBGA, FCBGA

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Manufacturer Product Number:

XC4VLX25-11FFG668C

Series:

Virtex®-4 LX

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

24192

Number of I/O:

448

Mounting Type:

Surface Mount

Package / Case:

668-BBGA, FCBGA

Base Product Number:

XC4VLX25

Manufacturer:

AMD

Product Status:

Active

Number of LABs/CLBs:

2688

Total RAM Bits:

1327104

Voltage - Supply:

1.14V ~ 1.26V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

668-FCBGA (27x27)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

4 (72 Hours)

ECCN:

3A991D

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