

XC5VLX220T-1FF1136I Datasheet



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DiGi Electronics Part Number	XC5VLX220T-1FF1136I-DG
Manufacturer	AMD
Manufacturer Product Number	XC5VLX220T-1FF1136I
Description	IC FPGA 640 I/O 1136FCBGA
Detailed Description	Virtex®-5 LXT Field Programmable Gate Array (FPGA) IC 640 7815168 221184 1136-BBGA, FCBGA

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Manufacturer Product Number:

XC5VLX220T-1FF1136I

Series:

Virtex®-5 LXT

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

221184

Number of I/O:

640

Mounting Type:

Surface Mount

Package / Case:

1136-BBGA, FCBGA

Base Product Number:

XC5VLX220

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

17280

Total RAM Bits:

7815168

Voltage - Supply:

0.95V ~ 1.05V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

1136-FCBGA (35x35)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

0000.00.0000

Moisture Sensitivity Level (MSL):

Not Applicable

ECCN:

OBSOLETE

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