

# XCKU115-2FLVD1924I Datasheet



DiGi Electronics Part Number	XCKU115-2FLVD1924I-DG
Manufacturer	<a href="#">AMD</a>
Manufacturer Product Number	XCKU115-2FLVD1924I
Description	IC FPGA 832 I/O 1924FCBGA
Detailed Description	Kintex® UltraScale™ Field Programmable Gate Array (FPGA) IC 832 77721600 1451100 1924-BBGA, FCBGA

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This model XCKU115-2FLVD1924I is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

XCKU115-2FLVD1924I

Series:

Kintex® UltraScale™

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

1451100

Number of I/O:

832

Mounting Type:

Surface Mount

Package / Case:

1924-BBGA, FCBGA

Base Product Number:

XCKU115

Manufacturer:

AMD

Product Status:

Active

Number of LABs/CLBs:

82920

Total RAM Bits:

77721600

Voltage - Supply:

0.922V ~ 0.979V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

1924-FCBGA (45x45)

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

3A001A7B

Moisture Sensitivity Level (MSL):

4 (72 Hours)

HTSUS:

8542.39.0001

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