

XCKU115-3FLVA2104E Datasheet



DiGi Electronics Part Number	XCKU115-3FLVA2104E-DG
Manufacturer	AMD
Manufacturer Product Number	XCKU115-3FLVA2104E
Description	IC FPGA 832 I/O 2104FCBGA
Detailed Description	Kintex® UltraScale™ Field Programmable Gate Array (FPGA) IC 832 77721600 1451100 2104-BBGA, FCBGA

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Manufacturer Product Number:

XCKU115-3FLVA2104E

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:

2104-BBGA, FCBGA

Base Product Number:

XCKU115

Manufacturer:

AMD

Product Status:

Active

Number of LABs/CLBs:

82920

Total RAM Bits:

77721600

Voltage - Supply:

0.970V ~ 1.030V

Operating Temperature:

0°C ~ 100°C (TJ)

Supplier Device Package:

2104-FCBGA (47.5x47.5)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

4 (72 Hours)

ECCN:

3A001A7B

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