

# XCKU11P-L1FFVA1156I Datasheet



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DiGi Electronics Part Number	XCKU11P-L1FFVA1156I-DG
Manufacturer	<a href="#">AMD</a>
Manufacturer Product Number	XCKU11P-L1FFVA1156I
Description	IC FPGA 464 I/O 1156FCBGA
Detailed Description	Kintex® UltraScale+™ Field Programmable Gate Array (FPGA) IC 464 53964800 653100 1156-BBGA, FCBGA

This model XCKU11P-L1FFVA1156I is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

XCKU11P-L1FFVA1156I

Series:

Kintex® UltraScale+™

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

653100

Number of I/O:

464

Mounting Type:

Surface Mount

Package / Case:

1156-BBGA, FCBGA

Base Product Number:

XCKU11

Manufacturer:

AMD

Product Status:

Active

Number of LABs/CLBs:

37320

Total RAM Bits:

53964800

Voltage - Supply:

0.698V ~ 0.876V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

1156-FCBGA (35x35)

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

3A991D

Moisture Sensitivity Level (MSL):

4 (72 Hours)

HTSUS:

8542.39.0001

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