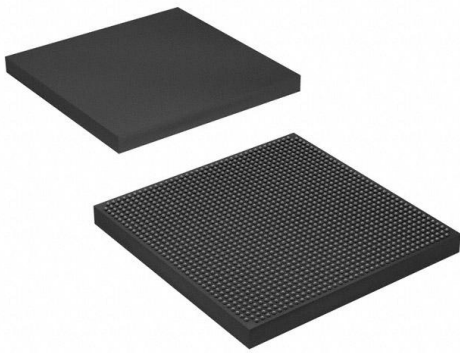


XCVU3P-2FFVC1517I Datasheet

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DiGi Electronics Part Number	XCVU3P-2FFVC1517I-DG
Manufacturer	AMD
Manufacturer Product Number	XCVU3P-2FFVC1517I
Description	IC FPGA 520 I/O 1517FCBGA
Detailed Description	Virtex® UltraScale+™ Field Programmable Gate Array (FPGA) IC 520 118067200 862050 1517-BBGA, FCBGA

This model XCVU3P-2FFVC1517I is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

XCVU3P-2FFVC15171

Series:

Virtex® UltraScale+™

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

862050

Number of I/O:

520

Mounting Type:

Surface Mount

Package / Case:

1517-BBGA, FCBGA

Base Product Number:

XCVU3

Manufacturer:

AMD

Product Status:

Active

Number of LABs/CLBs:

49260

Total RAM Bits:

118067200

Voltage - Supply:

0.825V ~ 0.876V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

1517-FCBGA (40x40)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

3A001A7B

Moisture Sensitivity Level (MSL):

4 (72 Hours)

HTSUS:

8542.39.0001

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