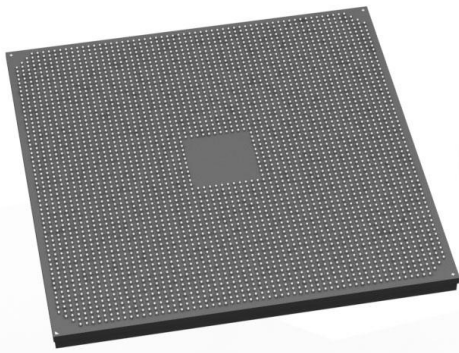


XCVU19P-1FSVA3824E Datasheet

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DiGi Electronics Part Number	XCVU19P-1FSVA3824E-DG
Manufacturer	AMD
Manufacturer Product Number	XCVU19P-1FSVA3824E
Description	IC FPGA VIRTEX-UP 3824FCBGA
Detailed Description	Virtex® UltraScale+™ Field Programmable Gate Array (FPGA) IC 2072 79586918 8937600 3824-BBGA, FC BGA

This model XCVU19P-1FSVA3824E is available at DiGi Electronics.

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Manufacturer Product Number:

XCVU19P-1FSVA3824E

Series:

Virtex® UltraScale+™

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

8937600

Number of I/O:

2072

Mounting Type:

Surface Mount

Package / Case:

3824-BBGA, FCBGA

Manufacturer:

AMD

Product Status:

Active

Number of LABs/CLBs:

510720

Total RAM Bits:

79586918

Voltage - Supply:

0.825V ~ 0.876V

Operating Temperature:

0°C ~ 100°C (TJ)

Supplier Device Package:

3824-FCBGA (65x65)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

3A001A7B

Moisture Sensitivity Level (MSL):

4 (72 Hours)

HTSUS:

8542.39.0001

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