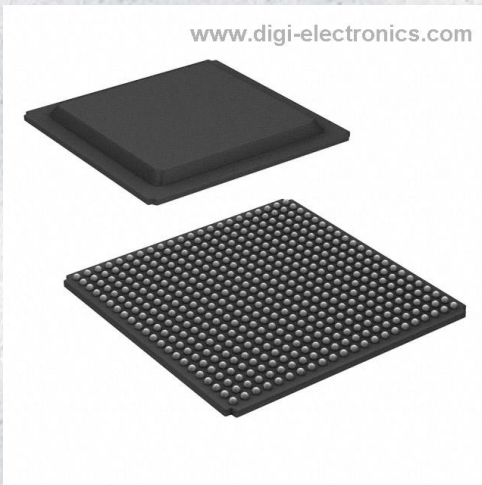


XC6VCX130T-1FFG484I Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	XC6VCX130T-1FFG484I-DG
Manufacturer	AMD
Manufacturer Product Number	XC6VCX130T-1FFG484I
Description	IC FPGA 240 I/O 484FBGA
Detailed Description	Virtex®-6 CXT Field Programmable Gate Array (FPGA) IC 240 9732096 128000 484-BBGA

This model XC6VCX130T-1FFG484I is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

XC6VCX130T-1FFG484I

Series:

Virtex®-6 CXT

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

128000

Number of I/O:

240

Mounting Type:

Surface Mount

Package / Case:

484-BBGA

Base Product Number:

XC6VCX130

Manufacturer:

AMD

Product Status:

Active

Number of LABs/CLBs:

10000

Total RAM Bits:

9732096

Voltage - Supply:

0.95V ~ 1.05V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

484-FBGA (23x23)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

4 (72 Hours)

ECCN:

3A991D

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