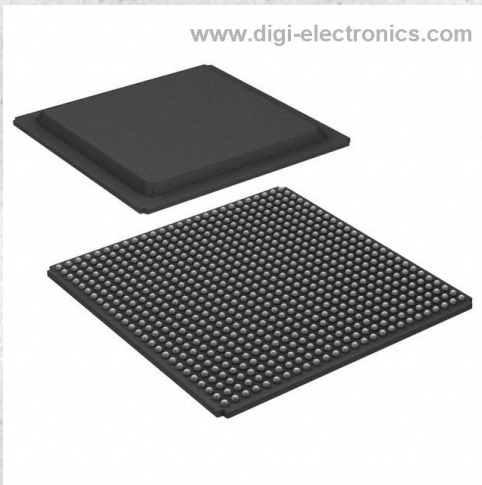


XC7K160T-1FFV676C4393 Datasheet



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DiGi Electronics Part Number	XC7K160T-1FFV676C4393-DG
Manufacturer	AMD
Manufacturer Product Number	XC7K160T-1FFV676C4393
Description	IC FPGA 400 I/O 676FCBGA
Detailed Description	Kintex®-7 Field Programmable Gate Array (FPGA) IC 400 11980800 162240 676-BBGA, FCBGA

This model XC7K160T-1FFV676C4393 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

XC7K160T-1FFV676C4393

Series:

Kintex®-7

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

162240

Number of I/O:

400

Mounting Type:

Surface Mount

Package / Case:

676-BBGA, FCBGA

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

12675

Total RAM Bits:

11980800

Voltage - Supply:

0.97V ~ 1.03V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

676-FCBGA (27x27)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

OBSOLETE

Moisture Sensitivity Level (MSL):

4 (72 Hours)

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