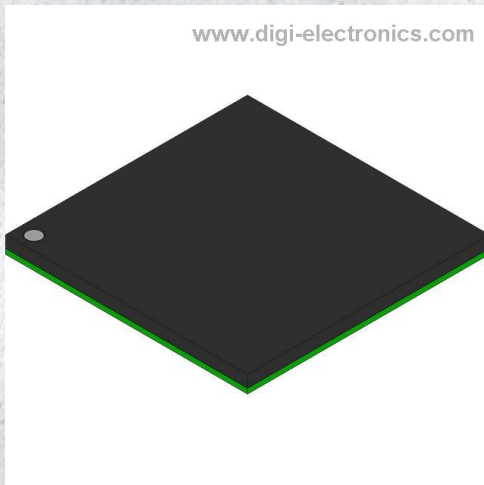


EP20K160EFC484-1N Datasheet



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DiGi Electronics Part Number	EP20K160EFC484-1N-DG
Manufacturer	Altera
Manufacturer Product Number	EP20K160EFC484-1N
Description	IC FPGA 316 I/O 484FBGA
Detailed Description	APEX-20KE® Field Programmable Gate Array (FPGA) IC 316 484-BBGA

This model EP20K160EFC484-1N is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

EP20K160EFC484-1N

Series:

APEX-20KE®

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

316

Mounting Type:

Surface Mount

Package / Case:

484-BBGA

Base Product Number:

EP20K160

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

640

Voltage - Supply:

1.71V ~ 1.89V

Operating Temperature:

0°C ~ 85°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):

3 (168 Hours)

ECCN:

3A991D

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