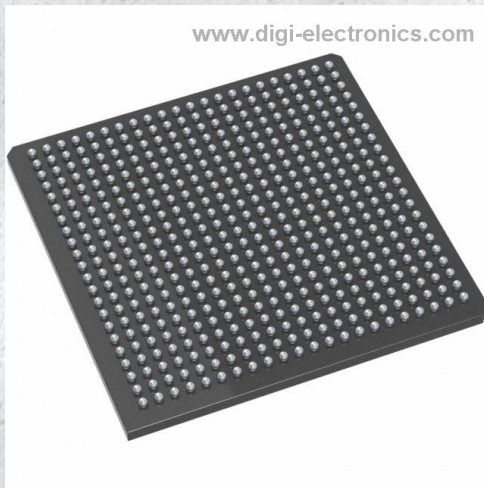


A3PE600-1FG484I Datasheet



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

DiGi Electronics Part Number	A3PE600-1FG484I-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	A3PE600-1FG484I
Description	IC FPGA 270 I/O 484FBGA
Detailed Description	ProASIC3E Field Programmable Gate Array (FPGA) I C 270 110592 484-BGA

This model A3PE600-1FG484I is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

A3PE600-1FG484I

Series:

ProASIC3E

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

270

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

484-FPBGA (23x23)

Manufacturer:

Microchip Technology

Product Status:

Active

Total RAM Bits:

110592

Number of Gates:

600000

Mounting Type:

Surface Mount

Package / Case:

484-BGA

Base Product Number:

A3PE600

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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