

A3PE1500-FG484I Datasheet

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DiGi Electronics Part Number	A3PE1500-FG484I-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	A3PE1500-FG484I
Description	IC FPGA 280 I/O 484FBGA
Detailed Description	ProASIC3E Field Programmable Gate Array (FPGA) I C 280 276480 484-BGA

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Manufacturer Product Number:

A3PE1500-FG484I

Series:

ProASIC3E

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

280

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:

276480

Number of Gates:

1500000

Mounting Type:

Surface Mount

Package / Case:

484-BGA

Base Product Number:

A3PE1500

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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