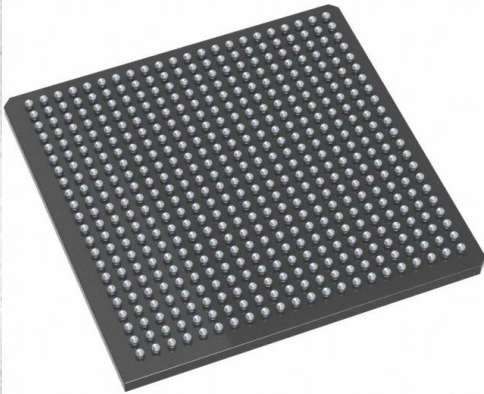


A3P1000-1FGG484M Datasheet

www.digi-electronics.com



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DiGi Electronics Part Number	A3P1000-1FGG484M-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	A3P1000-1FGG484M
Description	IC FPGA 300 I/O 484FBGA
Detailed Description	ProASIC3 Field Programmable Gate Array (FPGA) IC 300 147456 484-BGA

This model A3P1000-1FGG484M is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

A3P1000-1FGG484M

Series:

ProASIC3

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

300

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

-55°C ~ 125°C (TJ)

Supplier Device Package:

484-FPBGA (23x23)

Manufacturer:

Microchip Technology

Product Status:

Active

Total RAM Bits:

147456

Number of Gates:

1000000

Mounting Type:

Surface Mount

Package / Case:

484-BGA

Base Product Number:

A3P1000

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A001A2C

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