

# M1A3P400-FG484I Datasheet



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

DiGi Electronics Part Number	M1A3P400-FG484I-DG
Manufacturer	<a href="#">Microsemi Corporation</a>
Manufacturer Product Number	M1A3P400-FG484I
Description	IC FPGA 194 I/O 484FBGA
Detailed Description	ProASIC3 Field Programmable Gate Array (FPGA) IC 194 55296 484-BGA

This model M1A3P400-FG484I is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.

## Purchase and inquiry

Manufacturer Product Number:

M1A3P400-FG484I

Series:

ProASIC3

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

194

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

484-FPBGA (23x23)

Manufacturer:

Microsemi Corporation

Product Status:

Obsolete

Total RAM Bits:

55296

Number of Gates:

400000

Mounting Type:

Surface Mount

Package / Case:

484-BGA

Base Product Number:

M1A3P400

## 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

## OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.