

M1A3P600-1FGG484I Datasheet



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DiGi Electronics Part Number	M1A3P600-1FGG484I-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	M1A3P600-1FGG484I
Description	IC FPGA 235 I/O 484FBGA
Detailed Description	ProASIC3 Field Programmable Gate Array (FPGA) IC 235 110592 484-BGA

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Manufacturer Product Number:

M1A3P600-1FGG484I

Series:

ProASIC3

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

235

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:

M1A3P600

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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