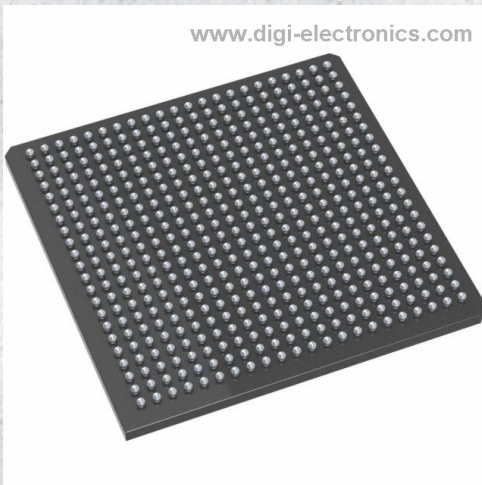


M1AGLE3000V5-FGG484I Datasheet



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

DiGi Electronics Part Number	M1AGLE3000V5-FGG484I-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	M1AGLE3000V5-FGG484I
Description	IC FPGA 341 I/O 484FBGA
Detailed Description	IGLOOe Field Programmable Gate Array (FPGA) IC 341 516096 75264 484-BGA

This model M1AGLE3000V5-FGG484I is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

M1AGLE3000V5-FGG484I

Series:

IGL00e

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

516096

Number of Gates:

3000000

Mounting Type:

Surface Mount

Package / Case:

484-BGA

Base Product Number:

M1AGLE3000

Manufacturer:

Microchip Technology

Product Status:

Active

Number of Logic Elements/Cells:

75264

Number of I/O:

341

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

-40°C ~ 85°C (TA)

Supplier Device Package:

484-FPGA (23x23)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A001A7A

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