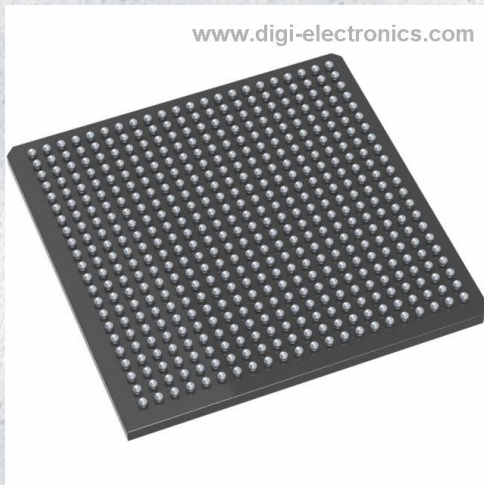


M2GL010TS-FGG484 Datasheet



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

DiGi Electronics Part Number	M2GL010TS-FGG484-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	M2GL010TS-FGG484
Description	IC FPGA 233 I/O 484FBGA
Detailed Description	IGLOO2 Field Programmable Gate Array (FPGA) IC 233 933888 12084 484-BGA

This model M2GL010TS-FGG484 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

M2GL010TS-FGG484

Series:

IGLOO2

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

933888

Voltage - Supply:

1.14V ~ 2.625V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

484-FPBGA (23x23)

Manufacturer:

Microchip Technology

Product Status:

Active

Number of Logic Elements/Cells:

12084

Number of I/O:

233

Mounting Type:

Surface Mount

Package / Case:

484-BGA

Base Product Number:

M2GL010

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991B2

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