

# M2GL150TS-1FCV484M Datasheet

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DiGi Electronics Part Number	M2GL150TS-1FCV484M-DG
Manufacturer	<a href="#">Microchip Technology</a>
Manufacturer Product Number	M2GL150TS-1FCV484M
Description	IC FPGA 248 I/O 484FBGA
Detailed Description	IGLOO2 Field Programmable Gate Array (FPGA) IC 248 5120000 146124 484-BFBGA

This model M2GL150TS-1FCV484M is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

M2GL150TS-1FCV484M

Series:

IGLOO2

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

5120000

Voltage - Supply:

1.14V ~ 2.625V

Operating Temperature:

-55°C ~ 125°C (TJ)

Supplier Device Package:

484-FBGA (19x19)

Manufacturer:

Microchip Technology

Product Status:

Active

Number of Logic Elements/Cells:

146124

Number of I/O:

248

Mounting Type:

Surface Mount

Package / Case:

484-BFBGA

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

3A001A2C

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

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