

M2GL050TS-1VF400 Datasheet



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

| | |
|------------------------------|--|
| DiGi Electronics Part Number | M2GL050TS-1VF400-DG |
| Manufacturer | Microchip Technology |
| Manufacturer Product Number | M2GL050TS-1VF400 |
| Description | IC FPGA 207 I/O 400VFBGA |
| Detailed Description | IGLOO2 Field Programmable Gate Array (FPGA) IC 207 1869824 56340 400-LFBGA |

This model M2GL050TS-1VF400 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

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

M2GL050TS-1VF400

Series:

IGLOO2

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

1869824

Voltage - Supply:

1.14V ~ 2.625V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

400-VFBGA (17x17)

Manufacturer:

Microchip Technology

Product Status:

Active

Number of Logic Elements/Cells:

56340

Number of I/O:

207

Mounting Type:

Surface Mount

Package / Case:

400-LFBGA

Base Product Number:

M2GL050

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991B2

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



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.