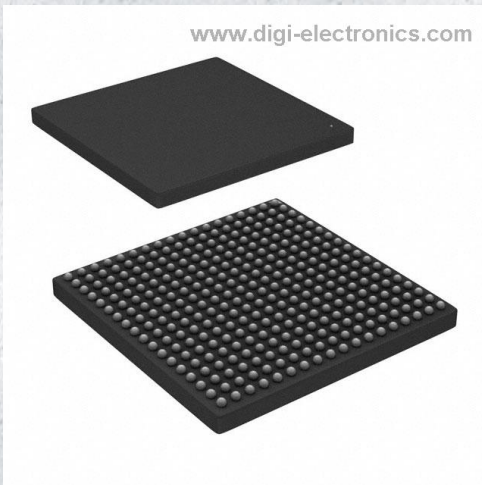


M2GL025T-FCSG325I Datasheet



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

DiGi Electronics Part Number	M2GL025T-FCSG325I-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	M2GL025T-FCSG325I
Description	IC FPGA 180 I/O 324CSBGA
Detailed Description	IGLOO2 Field Programmable Gate Array (FPGA) IC 180 1130496 27696 325-TFBGA, FCBGA

This model M2GL025T-FCSG325I is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

M2GL025T-FCSG325I

Series:

IGLOO2

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

1130496

Voltage - Supply:

1.14V ~ 2.625V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

325-FCBGA (11x11)

Manufacturer:

Microchip Technology

Product Status:

Active

Number of Logic Elements/Cells:

27696

Number of I/O:

180

Mounting Type:

Surface Mount

Package / Case:

325-TFBGA, FCBGA

Base Product Number:

M2GL025

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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