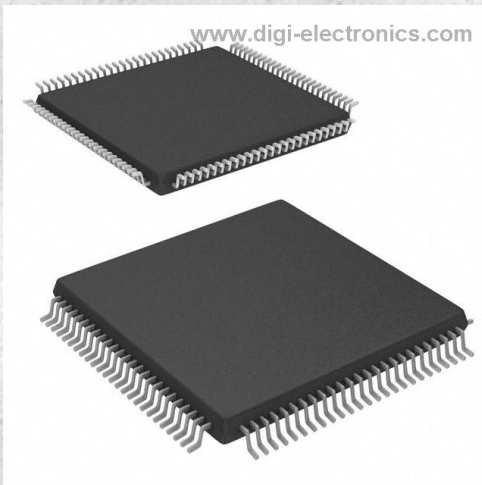


AGL250V2-VQG100 Datasheet



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

DiGi Electronics Part Number	AGL250V2-VQG100-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	AGL250V2-VQG100
Description	IC FPGA 68 I/O 100VQFP
Detailed Description	IGLOO Field Programmable Gate Array (FPGA) IC 68 36864 6144 100-TQFP

This model AGL250V2-VQG100 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:

AGL250V2-VQG100

Series:

IGLOO

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

36864

Number of Gates:

250000

Mounting Type:

Surface Mount

Package / Case:

100-TQFP

Base Product Number:

AGL250

Manufacturer:

Microchip Technology

Product Status:

Active

Number of Logic Elements/Cells:

6144

Number of I/O:

68

Voltage - Supply:

1.14V ~ 1.575V

Operating Temperature:

0°C ~ 70°C (TA)

Supplier Device Package:

100-VQFP (14x14)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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.