

# AGLP060V5-VQG176I Datasheet



DiGi Electronics Part Number	AGLP060V5-VQG176I-DG
Manufacturer	<a href="#">Microchip Technology</a>
Manufacturer Product Number	AGLP060V5-VQG176I
Description	IC FPGA 137 I/O 176VQFP
Detailed Description	IGLOO PLUS Field Programmable Gate Array (FPGA ) IC 137 18432 1584 176-TQFP

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## Purchase and inquiry

Manufacturer Product Number:

AGLP060V5-VQG176I

Series:

IGLOO PLUS

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

18432

Number of Gates:

60000

Mounting Type:

Surface Mount

Package / Case:

176-TQFP

Base Product Number:

AGLP060

Manufacturer:

Microchip Technology

Product Status:

Active

Number of Logic Elements/Cells:

1584

Number of I/O:

137

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

176-VQFP (20x20)

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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