

A3P030-VQG100 Datasheet



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DiGi Electronics Part Number	A3P030-VQG100-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	A3P030-VQG100
Description	IC FPGA 77 I/O 100VQFP
Detailed Description	ProASIC3 Field Programmable Gate Array (FPGA) IC 77 100-TQFP

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Manufacturer Product Number:

A3P030-VQG100

Series:

ProASIC3

DiGi-Electronics Programmable:

Not Verified

Number of Gates:

30000

Mounting Type:

Surface Mount

Package / Case:

100-TQFP

Base Product Number:

A3P030

Manufacturer:

Microchip Technology

Product Status:

Active

Number of I/O:

77

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

0°C ~ 85°C (TJ)

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

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