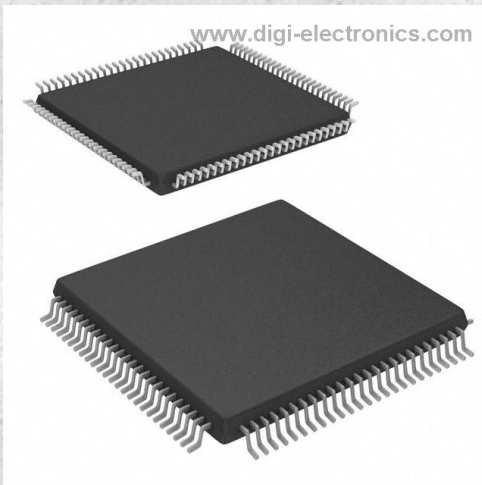


A3PN060-1VQ100I Datasheet



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

DiGi Electronics Part Number	A3PN060-1VQ100I-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	A3PN060-1VQ100I
Description	IC FPGA 71 I/O 100VQFP
Detailed Description	ProASIC3 nano Field Programmable Gate Array (FPGA) IC 71 18432 100-TQFP

This model A3PN060-1VQ100I is available at DiGi.Electronics.

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Purchase and inquiry

Manufacturer Product Number:

A3PN060-1VQ100I

Series:

ProASIC3 nano

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

71

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

100-VQFP (14x14)

Manufacturer:

Microchip Technology

Product Status:

Active

Total RAM Bits:

18432

Number of Gates:

60000

Mounting Type:

Surface Mount

Package / Case:

100-TQFP

Base Product Number:

A3PN060

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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