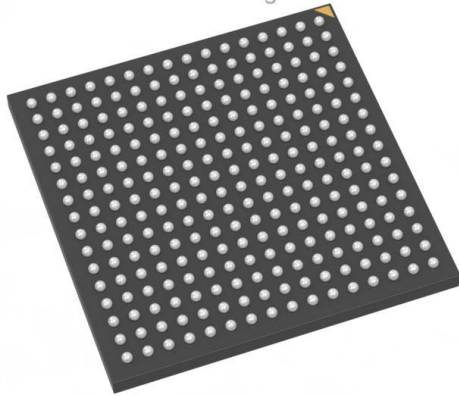


A3P250-FGG256T Datasheet

www.digi-electronics.com



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DiGi Electronics Part Number	A3P250-FGG256T-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	A3P250-FGG256T
Description	IC FPGA 157 I/O 256FBGA
Detailed Description	ProASIC3 Field Programmable Gate Array (FPGA) IC 157 36864 256-LBGA

This model A3P250-FGG256T is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

A3P250-FGG256T

Series:

ProASIC3

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

157

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

-40°C ~ 125°C (TA)

Qualification:

AEC-Q100

Supplier Device Package:

256-FPBGA (17x17)

Manufacturer:

Microchip Technology

Product Status:

Active

Total RAM Bits:

36864

Number of Gates:

250000

Mounting Type:

Surface Mount

Grade:

Automotive

Package / Case:

256-LBGA

Base Product Number:

A3P250

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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