

EX256-PTQ100 Datasheet

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DiGi Electronics Part Number	EX256-PTQ100-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	EX256-PTQ100
Description	IC FPGA 81 I/O 100TQFP
Detailed Description	EX Field Programmable Gate Array (FPGA) IC 81 51 2 100-LQFP

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Manufacturer Product Number:

EX256-PTQ100

Series:

EX

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

81

Voltage - Supply:

2.3V ~ 2.7V

Operating Temperature:

0°C ~ 70°C (TA)

Supplier Device Package:

100-TQFP (14x14)

Manufacturer:

Microchip Technology

Product Status:

Obsolete

Number of Logic Elements/Cells:

512

Number of Gates:

12000

Mounting Type:

Surface Mount

Package / Case:

100-LQFP

Base Product Number:

EX256

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

3A991D

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