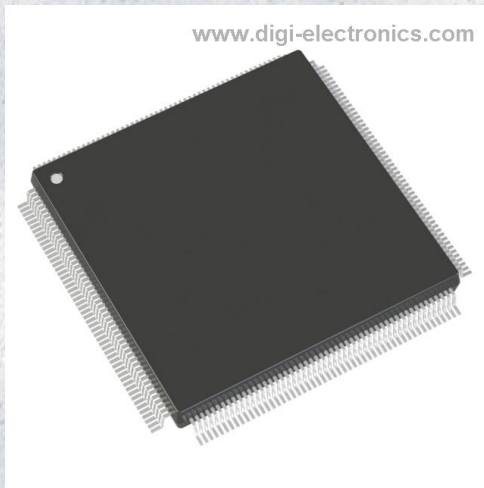


M1A3PE1500-2PQ208I Datasheet



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

DiGi Electronics Part Number	M1A3PE1500-2PQ208I-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	M1A3PE1500-2PQ208I
Description	IC FPGA 147 I/O 208QFP
Detailed Description	ProASIC3E Field Programmable Gate Array (FPGA) I C 147 276480 208-BFQFP

This model M1A3PE1500-2PQ208I is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

M1A3PE1500-2PQ208I

Series:

ProASIC3E

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

147

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

208-PQFP (28x28)

Manufacturer:

Microchip Technology

Product Status:

Obsolete

Total RAM Bits:

276480

Number of Gates:

1500000

Mounting Type:

Surface Mount

Package / Case:

208-BFQFP

Base Product Number:

M1A3PE1500

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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