

A3PE3000L-1PQ208I Datasheet



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| DiGi Electronics Part Number | A3PE3000L-1PQ208I-DG |
| Manufacturer | Microchip Technology |
| Manufacturer Product Number | A3PE3000L-1PQ208I |
| Description | IC FPGA 147 I/O 208QFP |
| Detailed Description | ProASIC3L Field Programmable Gate Array (FPGA) I C 147 516096 208-BFQFP |

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Manufacturer Product Number:

A3PE3000L-1PQ208I

Series:

ProASIC3L

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

147

Voltage - Supply:

1.14V ~ 1.575V

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

208-PQFP (28x28)

Manufacturer:

Microchip Technology

Product Status:

Obsolete

Total RAM Bits:

516096

Number of Gates:

3000000

Mounting Type:

Surface Mount

Package / Case:

208-BFQFP

Base Product Number:

A3PE3000L

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A001A7A

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