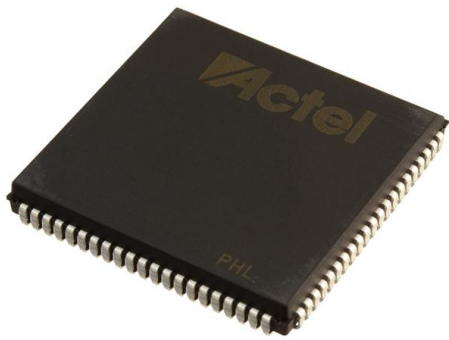


# A42MX16-1PL84 Datasheet

[www.digi-electronics.com](http://www.digi-electronics.com)



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|                              |  |
|------------------------------|--|
| DiGi Electronics Part Number | A42MX16-1PL84-DG   |
| Manufacturer                 | <a href="#">Microchip Technology</a>                           |
| Manufacturer Product Number  | A42MX16-1PL84  |
| Description                  | IC FPGA 72 I/O 84PLCC  |
| Detailed Description         | MX Field Programmable Gate Array (FPGA) IC 72 84 -LCC (J-Lead) |

This model A42MX16-1PL84 is available at DiGi Electronics.

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We welcome your inquiries regarding pricing, lead time, or other product-related questions.

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## Purchase and inquiry

Manufacturer Product Number:

A42MX16-1PL84

Series:

MX

DiGi-Electronics Programmable:

Not Verified

Number of Gates:

24000

Mounting Type:

Surface Mount

Package / Case:

84-LCC (J-Lead)

Base Product Number:

A42MX16

Manufacturer:

Microchip Technology

Product Status:

Obsolete

Number of I/O:

72

Voltage - Supply:

3V ~ 3.6V, 4.75V ~ 5.25V

Operating Temperature:

0°C ~ 70°C (TA)

Supplier Device Package:

84-PLCC (29.31x29.31)

## 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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