

A42MX24-1TQG176I Datasheet

www.digi-electronics.com



https://www.DiGi-Electronics.com

DiGi Electronics Part Number	A42MX24-1TQG176I-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	A42MX24-1TQG176I
Description	IC FPGA 150 I/O 176TQFP
Detailed Description	MX Field Programmable Gate Array (FPGA) IC 150 176-LQFP

This model A42MX24-1TQG176I is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

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

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

A42MX24-1TQG176I

Series:

MX

DiGi-Electronics Programmable:

Not Verified

Number of Gates:

36000

Mounting Type:

Surface Mount

Package / Case:

176-LQFP

Base Product Number:

A42MX24

Manufacturer:

Microchip Technology

Product Status:

Active

Number of I/O:

150

Voltage - Supply:

3V ~ 3.6V, 4.5V ~ 5.5V

Operating Temperature:

-40°C ~ 85°C (TA)

Supplier Device Package:

176-TQFP (24x24)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.