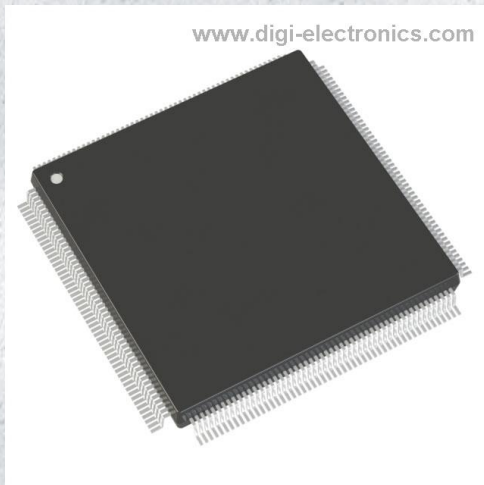


AT40K20-2DQI Datasheet



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

DiGi Electronics Part Number	AT40K20-2DQI-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	AT40K20-2DQI
Description	IC FPGA 161 I/O 208QFP
Detailed Description	AT40K/KLV Field Programmable Gate Array (FPGA) IC 161 8192 1024 208-BFQFP

This model AT40K20-2DQI is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

AT40K20-2DQI

Series:

AT40K/KLV

Part Status:

Obsolete

Number of Logic Elements/Cells:

1024

Number of I/O:

161

Voltage - Supply:

4.5V ~ 5.5V

Operating Temperature:

-40°C ~ 85°C (TC)

Supplier Device Package:

208-PQFP (28x28)

Manufacturer:

Microchip Technology

Packaging:

Tray

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

8192

Number of Gates:

30000

Mounting Type:

Surface Mount

Package / Case:

208-BFQFP

Base Product Number:

AT40K20

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.31.0060

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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