

AT40K20AL-1AQC Datasheet



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DiGi Electronics Part Number	AT40K20AL-1AQC-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	AT40K20AL-1AQC
Description	IC FPGA 78 I/O 100TQFP
Detailed Description	AT40KAL Field Programmable Gate Array (FPGA) IC 78 8192 1024 100-TQFP

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Manufacturer Product Number:

AT40K20AL-1AQC

Series:

AT40KAL

Part Status:

Obsolete

Number of Logic Elements/Cells:

1024

Number of I/O:

78

Voltage - Supply:

3V ~ 3.6V

Operating Temperature:

0°C ~ 70°C

Supplier Device Package:

100-TQFP (14x14)

Manufacturer:

Microchip Technology

Packaging:

Tray

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

8192

Number of Gates:

30000

Mounting Type:

Surface Mount

Package / Case:

100-TQFP

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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