

AT40K20-2BGC Datasheet



DiGi Electronics Part Number	AT40K20-2BGC-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	AT40K20-2BGC
Description	IC FPGA 289 I/O 352SBGA
Detailed Description	AT40K/KLV Field Programmable Gate Array (FPGA) IC 289 8192 1024 352-LBGA

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

This model AT40K20-2BGC 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:

AT40K20-2BGC

Series:

AT40K/KLV

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

8192

Number of Gates:

30000

Mounting Type:

Surface Mount

Package / Case:

352-LBGA

Base Product Number:

AT40K20

Manufacturer:

Microchip Technology

Product Status:

Obsolete

Number of Logic Elements/Cells:

1024

Number of I/O:

289

Voltage - Supply:

4.75V ~ 5.25V

Operating Temperature:

0°C ~ 70°C

Supplier Device Package:

352-SBGA (35x35)

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

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.