

AT40K20-2BGI Datasheet



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

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Manufacturer Product Number:

AT40K20-2BGI

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:

4.5V ~ 5.5V

Operating Temperature:

-40°C ~ 85°C (TC)

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

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