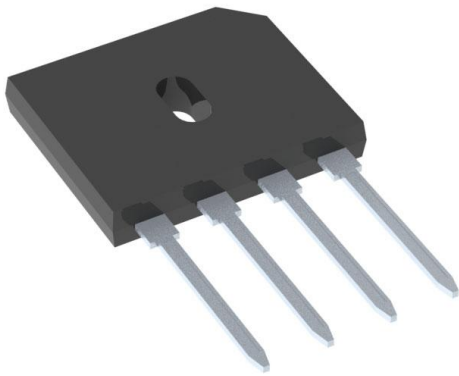


# GBU6K-BP Datasheet

[www.digi-electronics.com](http://www.digi-electronics.com)



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

DiGi Electronics Part Number	GBU6K-BP-DG
Manufacturer	<a href="#">Micro Commercial Co</a>
Manufacturer Product Number	GBU6K-BP
Description	BRIDGE RECT 1PHASE 800V 6A GBU
Detailed Description	Bridge Rectifier Single Phase Standard 800 V Through Hole GBU



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.



## Purchase and inquiry

Manufacturer Product Number:

GBU6K-BP

Series:

-

Diode Type:

Single Phase

Voltage - Peak Reverse (Max):

800 V

Voltage - Forward (Vf) (Max) @ If:

1 V @ 3 A

Operating Temperature:

-55°C ~ 150°C (Tj)

Package / Case:

4-SIP, GBU

Base Product Number:

GBU6

Manufacturer:

Micro Commercial Co

Product Status:

Active

Technology:

Standard

Current - Average Rectified (Io):

6 A

Current - Reverse Leakage @ Vr:

5 µA @ 800 V

Mounting Type:

Through Hole

Supplier Device Package:

GBU

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.10.0080

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99



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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

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