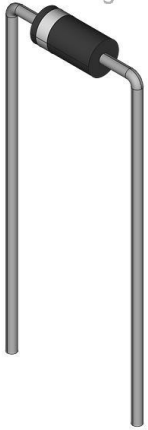


EGP10B Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	EGP10B-DG
Manufacturer	Fairchild Semiconductor
Manufacturer Product Number	EGP10B
Description	DIODE GEN PURP 100V 1A DO204AL
Detailed Description	Diode 100 V 1A Through Hole DO-204AL (DO-41)

This model EGP10B 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:

EGP10B

Series:

-

Technology:

Standard

Current - Average Rectified (Io):

1A

Speed:

Fast Recovery =< 500ns, > 200mA (Io)

Current - Reverse Leakage @ Vr:

5 μ A @ 100 V

Mounting Type:

Through Hole

Supplier Device Package:

DO-204AL (DO-41)

Base Product Number:

EGP10

Manufacturer:

Fairchild Semiconductor

Product Status:

Active

Voltage - DC Reverse (Vr) (Max):

100 V

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

950 mV @ 1 A

Reverse Recovery Time (trr):

50 ns

Capacitance @ Vr, F:

-

Package / Case:

DO-204AL, DO-41, Axial

Operating Temperature - Junction:

-65°C ~ 150°C

Environmental & Export classification

ECCN:

EAR99

HTSUS:

8541.10.0080

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.