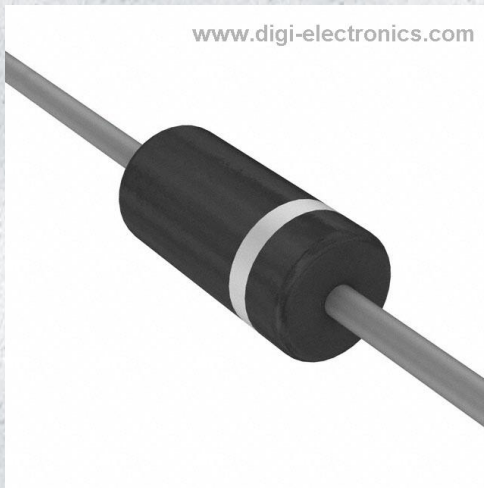


# FR207-AP Datasheet



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

DiGi Electronics Part Number	FR207-AP-DG
Manufacturer	<a href="#">Micro Commercial Co</a>
Manufacturer Product Number	FR207-AP
Description	DIODE GEN PURP 1KV 2A DO15
Detailed Description	Diode 1000 V 2A Through Hole DO-15

This model FR207-AP is available at DiGi Electronics.

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We welcome your inquiries regarding pricing, lead time, or other product-related questions.

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

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## Purchase and inquiry

Manufacturer Product Number:

FR207-AP

Series:

-

Technology:

Standard

Current - Average Rectified (Io):

2A

Speed:

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

Current - Reverse Leakage @ Vr:

5  $\mu$ A @ 1000 V

Mounting Type:

Through Hole

Supplier Device Package:

DO-15

Base Product Number:

FR207

Manufacturer:

Micro Commercial Co

Product Status:

Obsolete

Voltage - DC Reverse (Vr) (Max):

1000 V

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

1.3 V @ 2 A

Reverse Recovery Time (trr):

500 ns

Capacitance @ Vr, F:

40pF @ 4V, 1MHz

Package / Case:

DO-204AC, DO-15, Axial

Operating Temperature - Junction:

-55°C ~ 150°C

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8541.10.0080

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