

FR152S-AP Datasheet



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DiGi Electronics Part Number	FR152S-AP-DG
Manufacturer	Micro Commercial Co
Manufacturer Product Number	FR152S-AP
Description	DIODE GEN PURP 100V 1.5A DO41
Detailed Description	Diode 100 V 1.5A Through Hole DO-41

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Manufacturer Product Number:

FR152S-AP

Series:

-

Technology:

Standard

Current - Average Rectified (Io):

1.5A

Speed:

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

Current - Reverse Leakage @ Vr:

5 μ A @ 100 V

Mounting Type:

Through Hole

Supplier Device Package:

DO-41

Base Product Number:

FR152

Manufacturer:

Micro Commercial Co

Product Status:

Obsolete

Voltage - DC Reverse (Vr) (Max):

100 V

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

1.3 V @ 1.5 A

Reverse Recovery Time (trr):

150 ns

Capacitance @ Vr, F:

20pF @ 4V, 1MHz

Package / Case:

DO-204AL, DO-41, 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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