

1N5400-G Datasheet



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DiGi Electronics Part Number	1N5400-G-DG
Manufacturer	Comchip Technology
Manufacturer Product Number	1N5400-G
Description	DIODE GEN PURP 50V 3A DO27
Detailed Description	Diode 50 V 3A Through Hole DO-27 (DO-201AD)

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Purchase and inquiry

Manufacturer Product Number:

1N5400-G

Series:

-

Technology:

Standard

Current - Average Rectified (Io):

3A

Speed:

Standard Recovery >500ns, > 200mA (Io)

Capacitance @ Vr, F:

-

Package / Case:

DO-201AD, Axial

Operating Temperature - Junction:

-65°C ~ 125°C

Manufacturer:

Comchip Technology

Product Status:

Active

Voltage - DC Reverse (Vr) (Max):

50 V

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

1 V @ 3 A

Current - Reverse Leakage @ Vr:

5 µA @ 50 V

Mounting Type:

Through Hole

Supplier Device Package:

DO-27 (DO-201AD)

Base Product Number:

1N5400

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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