

1N4934G Datasheet

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DiGi Electronics Part Number	1N4934G-DG
Manufacturer	Taiwan Semiconductor Corporation
Manufacturer Product Number	1N4934G
Description	DIODE GEN PURP 100V 1A DO204AL
Detailed Description	Diode 100 V 1A Through Hole DO-204AL (DO-41)

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Purchase and inquiry

Manufacturer Product Number:

1N4934G

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)

Manufacturer:

Taiwan Semiconductor Corporation

Product Status:

Active

Voltage - DC Reverse (Vr) (Max):

100 V

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

1.2 V @ 1 A

Reverse Recovery Time (trr):

200 ns

Capacitance @ Vr, F:

10pF @ 4V, 1MHz

Package / Case:

DO-204AL, DO-41, Axial

Operating Temperature - Junction:

-55°C ~ 150°C

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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