

1N5822-T Datasheet



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DiGi Electronics Part Number	1N5822-T-DG
Manufacturer	Diodes Incorporated
Manufacturer Product Number	1N5822-T
Description	DIODE SCHOTTKY 40V 3A DO201AD
Detailed Description	Diode 40 V 3A Through Hole DO-201AD

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Manufacturer Product Number:

1N5822-T

Series:

-

Technology:

Schottky

Current - Average Rectified (Io):

3A

Speed:

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

Capacitance @ Vr, F:

-

Package / Case:

DO-201AD, Axial

Operating Temperature - Junction:

-65°C ~ 150°C

Manufacturer:

Diodes Incorporated

Product Status:

Obsolete

Voltage - DC Reverse (Vr) (Max):

40 V

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

525 mV @ 3 A

Current - Reverse Leakage @ Vr:

2 mA @ 40 V

Mounting Type:

Through Hole

Supplier Device Package:

DO-201AD

Base Product Number:

1N5822

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Affected

HTSUS:

8541.10.0080

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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