

XBS104S13R-G Datasheet



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DiGi Electronics Part Number	XBS104S13R-G-DG
Manufacturer	Torex Semiconductor Ltd
Manufacturer Product Number	XBS104S13R-G
Description	DIODE SCHOTTKY 40V 1A SOD323A
Detailed Description	Diode 40 V 1A Surface Mount SOD-323A

This model XBS104S13R-G is available at DiGi Electronics.

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Manufacturer Product Number:

XBS104S13R-G

Series:

-

Technology:

Schottky

Current - Average Rectified (Io):

1A

Speed:

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

Current - Reverse Leakage @ Vr:

200 μ A @ 40 V

Mounting Type:

Surface Mount

Supplier Device Package:

SOD-323A

Base Product Number:

XBS104S13

Manufacturer:

Torex Semiconductor Ltd

Product Status:

Active

Voltage - DC Reverse (Vr) (Max):

40 V

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

540 mV @ 1 A

Reverse Recovery Time (trr):

25 ns

Capacitance @ Vr, F:

35pF @ 10V, 1MHz

Package / Case:

SC-76, SOD-323

Operating Temperature - Junction:

125°C (Max)

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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