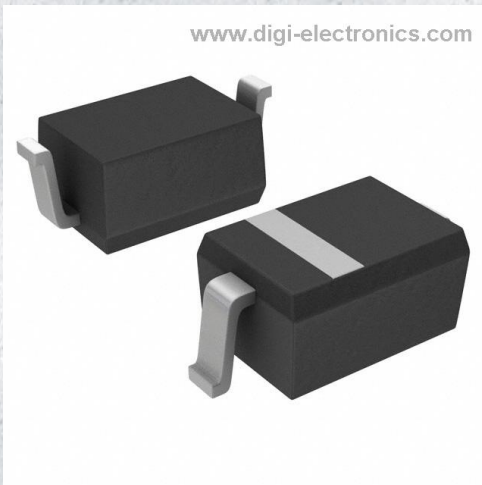


CDBV140-G Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	CDBV140-G-DG
Manufacturer	Comchip Technology
Manufacturer Product Number	CDBV140-G
Description	DIODE SCHOTTKY 40V 1A SOD323
Detailed Description	Diode 40 V 1A Surface Mount SOD-323

This model CDBV140-G is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

CDBV140-G

Series:

-

Technology:

Schottky

Current - Average Rectified (Io):

1A

Speed:

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

Capacitance @ Vr, F:

120pF @ 4V, 1MHz

Package / Case:

SC-76, SOD-323

Operating Temperature - Junction:

-

Manufacturer:

Comchip Technology

Product Status:

Obsolete

Voltage - DC Reverse (Vr) (Max):

40 V

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

600 mV @ 1 A

Current - Reverse Leakage @ Vr:

1 μ A @ 30 V

Mounting Type:

Surface Mount

Supplier Device Package:

SOD-323

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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