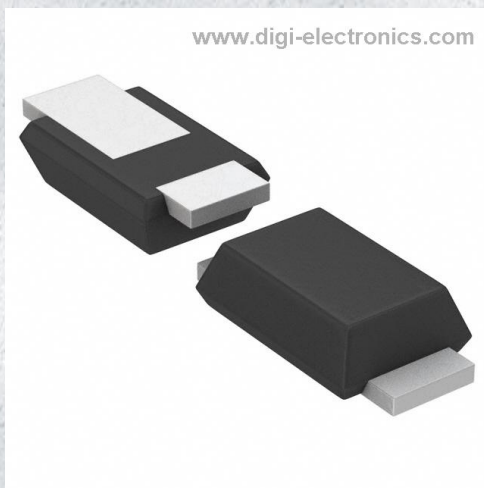


# RB400VA-50TR Datasheet



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

DiGi Electronics Part Number	RB400VA-50TR-DG
Manufacturer	<a href="#">Rohm Semiconductor</a>
Manufacturer Product Number	RB400VA-50TR
Description	DIODE SCHOTTKY 40V 500MA TUMD2
Detailed Description	Diode 40 V 500mA Surface Mount TUMD2

This model RB400VA-50TR is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

RB400VA-50TR

Series:

-

Technology:

Schottky

Current - Average Rectified (Io):

500mA

Speed:

Fast Recovery  $\leq 500\text{ns}$ ,  $> 200\text{mA}$  (Io)

Capacitance @ Vr, F:

125pF @ 0V, 1MHz

Package / Case:

2-SMD, Flat Lead

Operating Temperature - Junction:

125°C (Max)

Manufacturer:

Rohm Semiconductor

Product Status:

Active

Voltage - DC Reverse (Vr) (Max):

40 V

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

550 mV @ 500 mA

Current - Reverse Leakage @ Vr:

50  $\mu\text{A}$  @ 30 V

Mounting Type:

Surface Mount

Supplier Device Package:

TUMD2

Base Product Number:

RB400

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.10.0070

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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