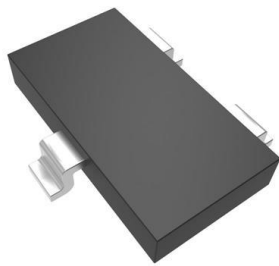


# BAT54SWT-TP Datasheet

[www.digi-electronics.com](http://www.digi-electronics.com)



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

DiGi Electronics Part Number	BAT54SWT-TP-DG
Manufacturer	<a href="#">Micro Commercial Co</a>
Manufacturer Product Number	BAT54SWT-TP
Description	DIODE ARR SCHOT 30V 200MA SOT323
Detailed Description	Diode Array 1 Pair Series Connection 30 V 200mA (D C) Surface Mount SC-70, SOT-323

This model BAT54SWT-TP is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

BAT54SWT-TP

Series:

-

Diode Configuration:

1 Pair Series Connection

Voltage - DC Reverse (Vr) (Max):

30 V

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

1 V @ 100 mA

Reverse Recovery Time (trr):

5 ns

Operating Temperature - Junction:

-55°C ~ 125°C

Package / Case:

SC-70, SOT-323

Base Product Number:

BAT54

Manufacturer:

Micro Commercial Co

Product Status:

Active

Technology:

Schottky

Current - Average Rectified (Io) (per Diode):

200mA (DC)

Speed:

Small Signal =< 200mA (Io), Any Speed

Current - Reverse Leakage @ Vr:

2 µA @ 25 V

Mounting Type:

Surface Mount

Supplier Device Package:

SOT-323

## 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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