

BAT54SW RF Datasheet



DiGi Electronics Part Number	BAT54SW RF-DG
Manufacturer	Taiwan Semiconductor Corporation
Manufacturer Product Number	BAT54SW RF
Description	SOT-323, 30V, 0.2A, SCHOTTKY DIO
Detailed Description	Diode 30 V 200mA Surface Mount SOT-323

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Purchase and inquiry

Manufacturer Product Number:

BAT54SW RF

Series:

-

Technology:

Schottky

Current - Average Rectified (Io):

200mA

Speed:

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

Current - Reverse Leakage @ Vr:

2 μ A @ 25 V

Mounting Type:

Surface Mount

Supplier Device Package:

SOT-323

Manufacturer:

Taiwan Semiconductor Corporation

Product Status:

Active

Voltage - DC Reverse (Vr) (Max):

30 V

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

1 V @ 100 mA

Reverse Recovery Time (trr):

5 ns

Capacitance @ Vr, F:

10pF @ 1V, 1MHz

Package / Case:

SC-70, SOT-323

Operating Temperature - Junction:

125°C

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

Moisture Sensitivity Level (MSL):

1 (Unlimited)

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