

BAT54T REG Datasheet

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DiGi Electronics Part Number	BAT54T REG-DG
Manufacturer	Taiwan Semiconductor Corporation
Manufacturer Product Number	BAT54T REG
Description	DIODE ARR SCHOT 30V 200MA SOT363
Detailed Description	Diode Array 3 Independent 30 V 200mA (DC) Surface Mount 6-TSSOP, SC-88, SOT-363

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Manufacturer Product Number:

BAT54T REG

Series:

-

Diode Configuration:

3 Independent

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:

-65°C ~ 125°C

Package / Case:

6-TSSOP, SC-88, SOT-363

Base Product Number:

BAT54

Manufacturer:

Taiwan Semiconductor Corporation

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-363

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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