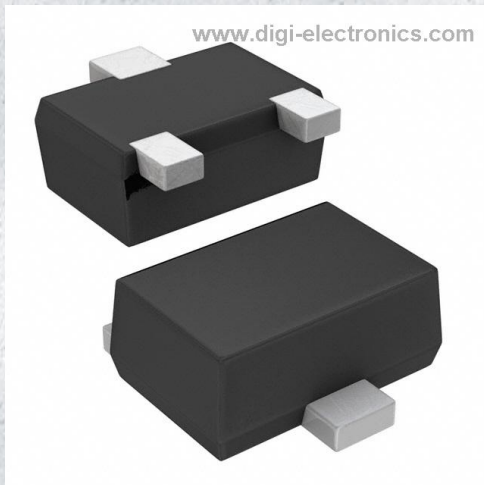


2SCR523UBTL Datasheet



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

DiGi Electronics Part Number	2SCR523UBTL-DG
Manufacturer	Rohm Semiconductor
Manufacturer Product Number	2SCR523UBTL
Description	TRANS NPN 50V 0.1A UMT3F
Detailed Description	Bipolar (BJT) Transistor NPN 50 V 100 mA 350MHz 200 mW Surface Mount UMT3F

This model 2SCR523UBTL is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

2SCR523UBTL

Series:

-

Transistor Type:

NPN

Voltage - Collector Emitter Breakdown (Max):

50 V

Current - Collector Cutoff (Max):

100nA (ICBO)

Power - Max:

200 mW

Operating Temperature:

150°C (TJ)

Package / Case:

SC-85

Base Product Number:

2SCR523

Manufacturer:

Rohm Semiconductor

Product Status:

Active

Current - Collector (Ic) (Max):

100 mA

Vce Saturation (Max) @ Ib, Ic:

300mV @ 5mA, 50mA

DC Current Gain (hFE) (Min) @ Ic, Vce:

120 @ 1mA, 6V

Frequency - Transition:

350MHz

Mounting Type:

Surface Mount

Supplier Device Package:

UMT3F

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.21.0075

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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