

2SD1815T-H Datasheet



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DiGi Electronics Part Number	2SD1815T-H-DG
Manufacturer	onsemi
Manufacturer Product Number	2SD1815T-H
Description	TRANS NPN 100V 3A TP
Detailed Description	Bipolar (BJT) Transistor NPN 100 V 3 A 180MHz 1 W Through Hole TP

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Manufacturer Product Number:

2SD1815T-H

Series:

-

Transistor Type:

NPN

Voltage - Collector Emitter Breakdown (Max):

100 V

Current - Collector Cutoff (Max):

1 μ A (ICBO)

Power - Max:

1 W

Operating Temperature:

150°C (TJ)

Package / Case:

TO-251-3 Short Leads, IPak, TO-251AA

Base Product Number:

2SD1815

Manufacturer:

onsemi

Product Status:

Obsolete

Current - Collector (Ic) (Max):

3 A

Vce Saturation (Max) @ Ib, Ic:

400mV @ 150mA, 1.5A

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

200 @ 500mA, 5V

Frequency - Transition:

180MHz

Mounting Type:

Through Hole

Supplier Device Package:

TP

Environmental & Export classification

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

REACH Status:

REACH Unaffected

HTSUS:

8541.29.0075

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