



# TIP31B

**Shipment Way:** 

**Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition: Ship From:** 

guarantee confidence. RFQ TIP31B: Info@IC-Components.com

TIP31B TRANS NPN 80V 3A TO220AB TIP31B.pdf 🐚 ي Contains lead / RoHS non-compliant New original, 100 pcs Stock Available. Hong Kong

TIP31B 100% New Original 100pcs in Stock, Find TIP31B Price, Stock, datasheet at IC Components Ltd Online, buy TIP31B Ault / SL Power with warrantied. 100%

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## The specifications of TIP31B

Part Number	TIP31B	Manufacturer / Brand	ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Mounting Type	Through Hole	Operating Temperature	-65°C ~ 150°C (TJ)
Manufacturer Part Number	TIP31B	Description	TRANS NPN 80V 3A TO220AB
Expanded Description	Bipolar (BJT) Transistor NPN 80V 3A 3MHz 2W Through Hole TO-220AB	RoHS Status	Tube
Power - Max	2W	Polarization	TO-220-3
Voltage - Breakdown	TO-220AB	Current - Collector (Ic) (Max)	NPN
Voltage - Collector Emitter Breakdown (Max)	3A	Vce Saturation (Max) @ lb, lc	80V
Current - Collector Cutoff (Max)	1.2V @ 375mA, 3A	DC Current Gain (hFE) (Min) @ lc, Vce	300μΑ
Frequency - Transition	10 @ 3A, 4V	Resistor - Base (R1) (Ohms)	3MHz
Other Names	TIP31BOS	Stock Quantity	100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - Bipolar (BJT) - Single	Description	TRANS NPN 80V 3A TO220AB
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

## Keywords realted to TIP31B

Ault / SL Power TIP31B	TIP31B part	TIP31B Price	TIP31B Distributor
TIP31B Technical	TIP31B Stock	TIP31B Inventory	TIP31B Supplier
TIP31B Online Order	TIP31B Inquiry	TIP31B Image	TIP31B Picture
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SL Power Electronics - Manufacturer of Condor / Au			
TIP31B			

#### You May Be Also Be interested In:

TIP30C



### **Description:** TRANS PNP 100V 1A TO-220

Manufacturers: STMicroelectronics In Stock: New original, 7900 pcs Stock Available. RFQ Quote:

## Central

## TIP31

Description: THROUGH-HOLE TRANSISTOR-**BIPOLAR** Manufacturers: Central Semiconductor

In Stock: New original, 1200 pcs Stock Available.

TIP31CG Description: TRANS NPN 100V 3A TO220AB

In Stock: New original, 200 pcs Stock Available.

## Manufacturers: AMI Semiconductor / ON

Quote:

Quote:

RFQ

RFQ

#### Semiconductor In Stock: New original, 1700 pcs Stock Available.

**TIP30CTU** 

TIP31C

In Stock: New original, 100000 pcs Stock Available.

**Description:** TRANS PNP 100V 1A TO-220

Manufacturers: AMI Semiconductor / ON

**Description:** TRANS NPN 100V 3A TO-220 Manufacturers: FDK America

Quote:

Quote:

RFQ

RFQ



Central

#### Semiconductor In Stock: New original, 100 pcs Stock Available.

TIP31C

TIP31BG

RFQ Quote:

**Description:** TRANS NPN 80V 3A TO220AB

Manufacturers: AMI Semiconductor / ON

Description: THROUGH-HOLE TRANSISTOR-Manufacturers: Central Semiconductor

In Stock: New original, 100000 pcs Stock Available. Quote:

RFQ

Central

#### Manufacturers: AMI Semiconductor / ON Semiconductor

TIP30C

**BIPOLAR** 

**TIP31ATU** 

Semiconductor

In Stock: New original, 3500 pcs Stock Available. RFQ Quote:

**Description:** TRANS NPN 60V 3A TO-220

Manufacturers: Central Semiconductor

In Stock: New original, 7900 pcs Stock Available.

Description: THROUGH-HOLE TRANSISTOR-

Quote:

RFQ



#### **Description:** TRANS NPN 40V 3A TO220AB Manufacturers: AMI Semiconductor / ON

**TIP31** 

Semiconductor In Stock: New original, 1200 pcs Stock Available.

RFQ Quote:



#### Manufacturers: ST In Stock: New original, 200 pcs Stock Available.

TIP31CR

Quote:

**Description:** TIP31CR ST TO-220

RFQ

**Description:** TRANS NPN 60V 3A TO220AB



### TIP31CTU

**Description:** TRANS NPN 100V 3A TO-220 Manufacturers: AMI Semiconductor / ON

Semiconductor In Stock: New original, 1400 pcs Stock Available.

Quote:

RFQ



Central

#### Manufacturers: STMicroelectronics

TIP31C

In Stock: New original, 100000 pcs Stock Available. Quote: RFQ

**Description:** TRANS NPN 100V 3A TO-220

RFQ



## Manufacturers: Ault/SL Power

TIP31A

In Stock: New original, 1900 pcs Stock Available. RFQ Quote:



TIP31A

**Description:** TRANS NPN 60V 3A TO-220



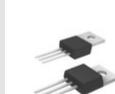
TIP31AG

TIP32

Manufacturers: Central Semiconductor In Stock: New original, 1700 pcs Stock Available.

Description: THROUGH-HOLE TRANSISTOR-

RFQ Quote:



### Manufacturers: Ault / SL Power

TIP30C

In Stock: New original, 7900 pcs Stock Available.

RFQ Quote:

Description: TRANS PNP 100V 1A TO220AB



#### Semiconductor

In Stock: New original, 1900 pcs Stock Available.

Manufacturers: AMI Semiconductor / ON

RFQ Quote:



Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.

Quote:

**Description:** TRANS NPN 60V 3A TO220AB

TIP31G

Description: TRANS NPN 40V 3A TO220AB Manufacturers: AMI Semiconductor / ON



TIP31

In Stock: New original, 1200 pcs Stock Available. RFQ Quote:

**Description:** TRANS NPN 40V 3A TO-220

Manufacturers: FDK America

**TIP31C/SOT-252** 

Manufacturers: FAI/UTG

#### **Description:** TRANS NPN 60V 3A TO-220 Manufacturers: STMicroelectronics

TIP31A

In Stock: New original, 1900 pcs Stock Available. Quote:

RFQ

Semiconductor In Stock: New original, 200 pcs Stock Available.

RFQ Quote:



In Stock: New original, 2500 pcs Stock Available. RFQ Quote:

Description: TIP31C/SOT-252 FAI/UTG 252-251-8

Description: TRANS PNP 100V 1A TO220AB

Manufacturers: AMI Semiconductor / ON

Quote:

RFQ



Central

Central

### **BIPOLAR**

TIP31A

Manufacturers: Central Semiconductor In Stock: New original, 1900 pcs Stock Available.

Description: THROUGH-HOLE TRANSISTOR-

RFQ Quote:

TIP31B

Description: THROUGH-HOLE TRANSISTOR-Manufacturers: Central Semiconductor

RFQ

Quote:



**IMAGE NOT** 

AVAILABLE

#### Description: TRANS NPN 100V 3A TO220AB Manufacturers: AMI Semiconductor / ON

TIP31CF

TIP31C

Semiconductor In Stock: New original, 100000 pcs Stock Available. RFQ Quote:

Description: TIP31CF KEC TO-220F

Quote:



### In Stock: New original, 4900 pcs Stock Available.

Semiconductor

TIP30CG

TIP32 **Description:** TRANS PNP 40V 3A TO-220 Manufacturers: AMI Semiconductor / ON

Semiconductor In Stock: New original, 1700 pcs Stock Available. RFQ Quote:



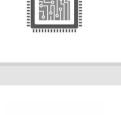
#### In Stock: New original, 100 pcs Stock Available.

**BIPOLAR** 

Quote: RFQ

TIP31B **Description:** TRANS NPN 80V 3A TO-220

Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.



## In Stock: New original, 500 pcs Stock Available.

Semiconductor

Manufacturers: KEC

TIP30C

**Description:** TRANS PNP 100V 1A TO-220

Manufacturers: AMI Semiconductor / ON

In Stock: New original, 7900 pcs Stock Available. RFQ Quote:



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