



TIP31B

Manufacturer Part Number:	TIP31B
Manufacturer / Brand	ON Semiconductor
Part of Description:	TRANS NPN 80V 3A TO220AB
Datasheets:	TIP31B.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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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) @ Ib, Ic	80V
Current - Collector Cutoff (Max)	1.2V @ 375mA, 3A	DC Current Gain (hFE) (Min) @ Ic, Vce	300µA
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 related to TIP31B

Ault / SL Power TIP31B	TIP31B part	TIP31B Price	TIP31B Distributor
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