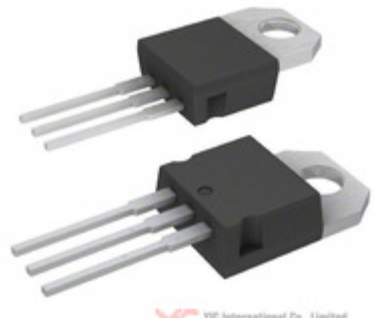


 life.augmented	<b>TIP142T</b>
	<b>Manufacturer Part Number:</b> <a href="#">TIP142T</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
	<b>Part of Description:</b> TRANS NPN DARL 100V 10A TO-220
	<b>Datasheets:</b>  <a href="#">TIP142T.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 11808 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">TIP142T</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	TRANS NPN DARL 100V 10A TO-220
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - Bipolar</a>
Part Status	11808 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	100V
Vce Saturation (Max) @ Ib, Ic	3V @ 40mA, 10A
Transistor Type	NPN - Darlington
Supplier Device Package	TO-220
Series	-
Power - Max	80W
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Frequency - Transition	-
DC Current Gain (hFE) (Min) @ Ic, Vce	1000 @ 5A, 4V
Current - Collector Cutoff (Max)	2mA
Current - Collector (Ic) (Max)	10A

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  <b>TIP142F</b> FAIRCHILD FAIRCHILD TO-3PF	  <b>TIP142T</b> Fairchild/ON Semiconductor TRANS NPN DARL 100V 10A TO220-3	  <b>TIP142FTU</b> AMI Semiconductor / ON Semiconductor TRANS NPN DARL 100V 10A TO-3P	  <b>TIP142T</b> AMI Semiconductor / ON Semiconductor TRANS NPN DARL 100V 10A TO220-3

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