









	<h2 style="color: #E67E22;">TIP142TTU</h2>	
	Manufacturer Part Number:	TIP142TTU
	Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
	Part of Description:	TRANS NPN DARL 100V 10A TO220-3
Datasheets:	1.TIP142TTU.pdf 2.TIP142TTU.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2914 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	TIP142TTU
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	TRANS NPN DARL 100V 10A TO220-3
Category	Discrete Semiconductor Products > Transistors - Bipolar
Part Status	2914 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	100V
Vce Saturation (Max) @ Ib, Ic	3V @ 40mA, 10A
Transistor Type	NPN - Darlington
Supplier Device Package	TO-220-3
Series	-
Power - Max	80W
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Transition	-
Detailed Description	Bipolar (BJT) Transistor NPN - Darlington 100V 10A 80W
DC Current Gain (hFE) (Min) @ Ic, Vce	1000 @ 5A, 4V
Current - Collector Cutoff (Max)	2mA
Current - Collector (Ic) (Max)	10A
Base Part Number	TIP142

You May Be Also Be interested

<p>In:</p>  <p>TIP142TTU Fairchild/ON Semiconductor TRANS NPN DARL 100V 10A TO220-3</p>	 <p>TIP142TU IC FAIRCHILD FAIRCHILD TO-247</p>	 <p>TIP142T Fairchild/ON Semiconductor TRANS NPN DARL 100V 10A TO220-3</p>	 <p>TIP142T/147T ST ST TO-220</p>
 <p>TIP142T N/A TRANS NPN DARL 100V 10A TO-220</p>	 <p>TIP145 Central Semiconductor Corp TRANS GENERAL PURPOSE TO-218</p>	 <p>TIP142TU Fairchild/ON Semiconductor TRANS NPN DARL 100V 10A TO-3P</p>	 <p>TIP142TU AMI Semiconductor / ON Semiconductor TRANS NPN DARL 100V 10A TO-3P</p>

TIP142TTU Related keyword

More

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TIP142TTU Electronic	TIP142TTU Components	TIP142TTU Distributor	TIP142TTU Image	TIP142TTU Part
TIP142TTU Price	TIP142TTU Manufacturer	TIP142TTU Picture	TIP142TTU Stock	TIP142TTU Inventory
TIP142TTU New	TIP142TTU Original	TIP142TTU Warranted	TIP142TTU RFQ	TIP142TTU Order Online

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