

TIP141

TIP141 Information

	Part Number	TIP141
Heisener.com	Manufacturer	STMicroelectronics
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
	Description	TRANS NPN DARL 80V 10A TO-247
	Package	TO-218-3
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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Certified Quality

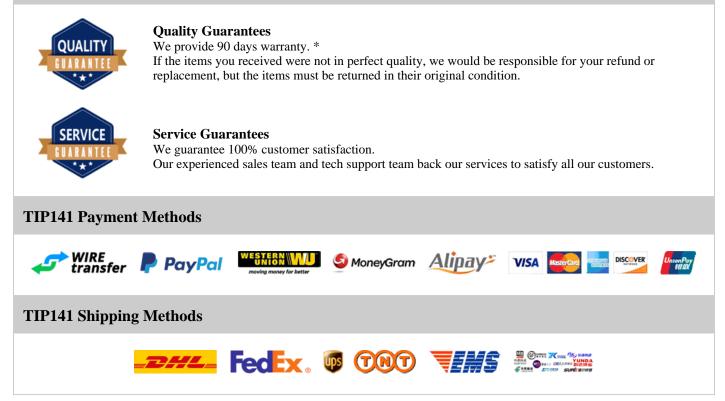
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



TIP141 Specifications

Manufacturer Part Number	TIP141
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-218-3
Series	-
Transistor Type	NPN - Darlington
Current - Collector (Ic) (Max)	10A
Voltage - Collector Emitter Breakdown (Max)	80V
Vce Saturation (Max) @ Ib, Ic	3V @ 40mA, 10A
Current - Collector Cutoff (Max)	2mA
DC Current Gain (hFE) (Min) @ Ic, Vce	1000 @ 5A, 4V
Power - Max	125W
Frequency - Transition	-
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-218-3
Supplier Device Package	TO-218
	Report errors?

TIP141 Guarantees



If you have any question about TIP141, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com