

TIP142

TIP142 Information

Heisener.com	Part Number	TIP142
	Manufacturer	Central Semiconductor Corp
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
	Description	TRANS GENERAL PURPOSE TO-218
	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

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.

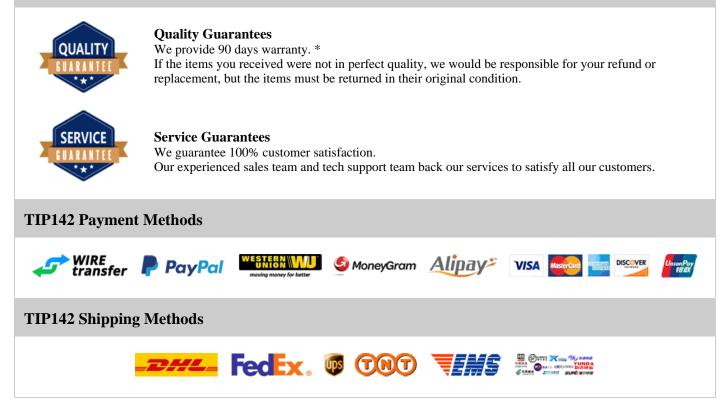


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TIP142 Specifications

Manufacturer Part Number	TIP142
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-218-3
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	10A
Voltage - Collector Emitter Breakdown (Max)	100V
Vce Saturation (Max) @ Ib, Ic	-
Current - Collector Cutoff (Max)	-
DC Current Gain (hFE) (Min) @ Ic, Vce	1000 @ 5A, 4V
Power - Max	125W
Frequency - Transition	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-218-3
Supplier Device Package	TO-218
	Report errors?

TIP142 Guarantees



If you have any question about TIP142, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com