

TIP42A Information

Heisener.com

For Reference Only

Part Number TIP42A

Category

Manufacturer Central Semiconductor Corp Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description THROUGH-HOLE TRANSISTOR BIPOLAR

TO-220-3 **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









TIP42A Specifications

•	
Manufacturer Part Number	TIP42A
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-220-3
Series	-
Transistor Type	PNP
Current - Collector (Ic) (Max)	6A
Voltage - Collector Emitter Breakdown (Max)	60V
Vce Saturation (Max) @ Ib, Ic	1.5V @ 600mA, 6A
Current - Collector Cutoff (Max)	400μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 300mA, 4V
Power - Max	65W
Frequency - Transition	3MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220-3
	Report errors?

TIP42A Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

TIP42A Payment Methods

































If you have any question about TIP42A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com