

### **TIP140 Information**

Heisener.com

Part Number TIP140

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

us

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



Request a Quote

## **Certified Quality**

For Reference Only

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.









## **TIP140 Specifications**

| 1   |                                      |
|---|--------------------------------------|
| Manufacturer Part Number                    | TIP140                               |
| 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) | 60V                                  |
| 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?                       |

### **TIP140 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.

## **TIP140 Payment Methods**



















# **TIP140 Shipping Methods**













If you have any question about TIP140, please do not hesitate to contact us!

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