



### **TIP30G Information**



For Reference Only

Part Number TIP30G

Manufacturer ON Semiconductor

**Category** Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

**Description** TRANS PNP 40V 1A TO220AB

Package TO-220-3

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

## **Certified Quality**

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.









## **TIP30G Specifications**

| Manufacturer Part Number                    | TIP30G                               |
|---|--------------------------------------|
| Manufacturer                                | ON Semiconductor                     |
| Category                                    | Discrete Semiconductor Products      |
|   | Transistors - Bipolar (BJT) - Single |
| Package                                     | TO-220-3                             |
| Series                                      | -                                    |
| Transistor Type                             | PNP                                  |
| Current - Collector (Ic) (Max)              | 1A                                   |
| Voltage - Collector Emitter Breakdown (Max) | 40V                                  |
| Vce Saturation (Max) @ Ib, Ic               | 700mV @ 125mA, 1A                    |
| Current - Collector Cutoff (Max)            | 300μΑ                                |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 15 @ 1A, 4V                          |
| Power - Max                                 | 2W                                   |
| Frequency - Transition                      | 3MHz                                 |
| Operating Temperature                       | -65°C ~ 150°C (TJ)                   |
| Mounting Type                               | Through Hole                         |
| Package / Case                              | TO-220-3                             |
| Supplier Device Package                     | TO-220AB                             |
|   | Report errors?                       |

### **TIP30G 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.

## **TIP30G Payment Methods**



















# **TIP30G Shipping Methods**













If you have any question about TIP30G, please do not hesitate to contact us!

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