



### **CMPT5551E BK Information**

Part Number CMPT5551E BK

Manufacturer Central Semiconductor Corp

Category Discrete Semiconductor Products
Transistors - Bipolar (BJT) - Single

**Description** TRANS PNP

**Package** TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **CMPT5551E BK Specifications**

| Manufacturer Part Number                    | CMPT5551E BK                         |
|---|--------------------------------------|
| Manufacturer                                | Central Semiconductor Corp           |
| Category                                    | Discrete Semiconductor Products      |
|   | Transistors - Bipolar (BJT) - Single |
| Package                                     | TO-236-3, SC-59, SOT-23-3            |
| Series                                      | -                                    |
| Transistor Type                             | NPN                                  |
| Current - Collector (Ic) (Max)              | 600mA                                |
| Voltage - Collector Emitter Breakdown (Max) | 220V                                 |
| Vce Saturation (Max) @ Ib, Ic               | 100mV @ 5mA, 50mA                    |
| Current - Collector Cutoff (Max)            | 50nA                                 |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 120 @ 10mA, 5V                       |
| Power - Max                                 | 350mW                                |
| Frequency - Transition                      | 300MHz                               |
| Operating Temperature                       | -65°C ~ 150°C (TJ)                   |
| Mounting Type                               | Surface Mount                        |
| Package / Case                              | TO-236-3, SC-59, SOT-23-3            |
| Supplier Device Package                     | SOT-23                               |
|   | Report errors?                       |

#### **CMPT5551E BK 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.

# **CMPT5551E BK Payment Methods**



















### **CMPT5551E BK Shipping Methods**













If you have any question about CMPT5551E BK, please do not hesitate to contact us!

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