



### **BC857BWT1 Information**



For Reference Only

Part Number BC857BWT1

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

**Description** TRANS PNP 45V 0.1A SOT-323

Package SC-70, SOT-323

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.









# **BC857BWT1 Specifications**

| Manufacturer Part Number                    | BC857BWT1                            |
|---|--------------------------------------|
| Manufacturer                                | ON Semiconductor                     |
| Category                                    | Discrete Semiconductor Products      |
|   | Transistors - Bipolar (BJT) - Single |
| Package                                     | SC-70, SOT-323                       |
| Series                                      | -                                    |
| Transistor Type                             | PNP                                  |
| Current - Collector (Ic) (Max)              | 100mA                                |
| Voltage - Collector Emitter Breakdown (Max) | 45V                                  |
| Vce Saturation (Max) @ Ib, Ic               | 650mV @ 5mA, 100mA                   |
| Current - Collector Cutoff (Max)            | 15nA (ICBO)                          |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 220 @ 2mA, 5V                        |
| Power - Max                                 | 150mW                                |
| Frequency - Transition                      | 100MHz                               |
| Operating Temperature                       | -55°C ~ 150°C (TJ)                   |
| Mounting Type                               | Surface Mount                        |
| Package / Case                              | SC-70, SOT-323                       |
| Supplier Device Package                     | SC-70-3 (SOT323)                     |
|   | Report errors?                       |

### **BC857BWT1 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.

# **BC857BWT1 Payment Methods**



















## **BC857BWT1 Shipping Methods**













If you have any question about BC857BWT1, please do not hesitate to contact us!

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