

# **BC857BS-7-F Information**



For Reference Only

Part Number BC857BS-7-F

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Arrays

**Description** TRANS 2PNP 45V 0.1A SOT363

Package 6-TSSOP, SC-88, SOT-363

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.









# **BC857BS-7-F Specifications**

| Manufacturer Part Number                    | BC857BS-7-F                          |
|---|--------------------------------------|
| Manufacturer                                | Diodes Incorporated                  |
| Category                                    | Discrete Semiconductor Products      |
|   | Transistors - Bipolar (BJT) - Arrays |
| Package                                     | 6-TSSOP, SC-88, SOT-363              |
| Series                                      | -                                    |
| Transistor Type                             | 2 PNP (Dual)                         |
| Current - Collector (Ic) (Max)              | 100mA                                |
| Voltage - Collector Emitter Breakdown (Max) | 45V                                  |
| Vce Saturation (Max) @ Ib, Ic               | 400mV @ 5mA, 100mA                   |
| Current - Collector Cutoff (Max)            | 15nA (ICBO)                          |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 220 @ 2mA, 5V                        |
| Power - Max                                 | 200mW                                |
| Frequency - Transition                      | 100MHz                               |
| Operating Temperature                       | -55°C ~ 150°C (TJ)                   |
| Mounting Type                               | Surface Mount                        |
| Package / Case                              | 6-TSSOP, SC-88, SOT-363              |
| Supplier Device Package                     | SOT-363                              |
|   | Report errors?                       |

#### **BC857BS-7-F 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.

# **BC857BS-7-F Payment Methods**



















## **BC857BS-7-F Shipping Methods**













If you have any question about BC857BS-7-F, please do not hesitate to contact us!

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