



## **DTB143ESTP Information**

www.heisener.com

For Reference Only

Part Number DTB143ESTP

Manufacturer Rohm Semiconductor

**Category** Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single, Pre-Biased

**Description** TRANS PREBIAS PNP 300MW SPT

Package SC-72 Formed Leads

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









# **DTB143ESTP Specifications**

|   | Report errors?                                   |
|---|--|
| Supplier Device Package                     | SPT  |
| Package / Case                              | SC-72 Formed Leads                               |
| Mounting Type                               | Through Hole                                     |
| Power - Max                                 | 300mW  |
| Frequency - Transition                      | 200MHz   |
| Current - Collector Cutoff (Max)            | 500nA  |
| Vce Saturation (Max) @ Ib, Ic               | 300mV @ 2.5mA, 50mA                              |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 47 @ 50mA, 5V                                    |
| Resistor - Emitter Base (R2) (Ohms)         | 4.7k   |
| Resistor - Base (R1) (Ohms)                 | 4.7k   |
| Voltage - Collector Emitter Breakdown (Max) | 50V  |
| Current - Collector (Ic) (Max)              | 500mA  |
| Transistor Type                             | PNP - Pre-Biased                                 |
| Series                                      | -  |
| Package                                     | SC-72 Formed Leads                               |
|   | Transistors - Bipolar (BJT) - Single, Pre-Biased |
| Category                                    | Discrete Semiconductor Products                  |
| Manufacturer                                | Rohm Semiconductor                               |
| Manufacturer Part Number                    | DTB143ESTP                                       |

### **DTB143ESTP 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.

## **DTB143ESTP Payment Methods**



















## **DTB143ESTP Shipping Methods**













If you have any question about DTB143ESTP, please do not hesitate to contact us!

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