

DTB123ESTP Information


For Reference Only

Part Number DTB123ESTP
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.


DTB123ESTP Specifications

| | |
|---|--|
| Manufacturer Part Number | DTB123ESTP |
| Manufacturer | Rohm Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single, Pre-Biased |
| Package | SC-72 Formed Leads |
| Series | - |
| Transistor Type | PNP - Pre-Biased |
| Current - Collector (Ic) (Max) | 500mA |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Resistor - Base (R1) (Ohms) | 2.2k |
| Resistor - Emitter Base (R2) (Ohms) | 2.2k |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 39 @ 50mA, 5V |
| Vce Saturation (Max) @ Ib, Ic | 300mV @ 2.5mA, 50mA |
| Current - Collector Cutoff (Max) | 500nA |
| Frequency - Transition | 200MHz |
| Power - Max | 300mW |
| Mounting Type | Through Hole |
| Package / Case | SC-72 Formed Leads |
| Supplier Device Package | SPT |

[Report errors?](#)

DTB123ESTP 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.

DTB123ESTP Payment Methods



DTB123ESTP Shipping Methods



If you have any question about DTB123ESTP, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com