

# BC847BT-TP

### **BC847BT-TP Information**

	Part Number	BC847BT-TP
2	Manufacturer	Micro Commercial Co
www.heisench.com	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
	Description	TRANS NPN 45V 0.1A SOT-523
1-6	Package	SOT-523
-M		For the pricing/inventory/lead time, please contact
For Reference Only		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.



# **BC847BT-TP Specifications**

Manufacturer Part Number	BC847BT-TP
Manufacturer	Micro Commercial Co
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	SOT-523
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	45V
Vce Saturation (Max) @ Ib, Ic	600mV @ 5mA, 100mA
Current - Collector Cutoff (Max)	15nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	200 @ 2mA, 5V
Power - Max	150mW
Frequency - Transition	100MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-523
Supplier Device Package	SOT-523
	Report errors?

#### **BC847BT-TP 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **BC847BT-TP Payment Methods**





If you have any question about BC847BT-TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com