

# BAS16T-TP

### **BAS16T-TP Information**



## **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.



# **BAS16T-TP Specifications**

Manufacturer Part Number	BAS16T-TP
Manufacturer	Micro Commercial Co
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOT-523
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	85V
Current - Average Rectified (Io)	75mA (DC)
Voltage - Forward (Vf) (Max) @ If	1V @ 50mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	4ns
Current - Reverse Leakage @ Vr	2μA @ 75V
Capacitance @ Vr, F	1.5pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOT-523
Supplier Device Package	SOT-523
Operating Temperature - Junction	$-55^{\circ}C \sim 150^{\circ}C$
	Report errors?

#### **BAS16T-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 Guarantees

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



If you have any question about BAS16T-TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com