



# 1N5342B/TR8 Information

Heisener.com

1N5342B/TR8 Part Number

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 6.8V 5W T18

T-18, Axial **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# 1N5342B/TR8 Specifications

Manufacturer Part Number	1N5342B/TR8
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	T-18, Axial
Series	-
Voltage - Zener (Nom) (Vz)	6.8V
Tolerance	±5%
Power - Max	5W
Impedance (Max) (Zzt)	1 Ohms
Current - Reverse Leakage @ Vr	10μA @ 4.9V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 1A
Operating Temperature	-65°C ~ 150°C
Mounting Type	Through Hole
Package / Case	T-18, Axial
Supplier Device Package	T-18
	Report errors?

#### 1N5342B/TR8 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.

### 1N5342B/TR8 Payment Methods



















### 1N5342B/TR8 Shipping Methods













If you have any question about 1N5342B/TR8, please do not hesitate to contact us!

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