

# 1N5344AE3/TR12

### 1N5344AE3/TR12 Information

Contraction for the second for the s	 1N5344AE3/TR12 Microsemi Corporation Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 8.2V 5W T18 T-18, Axial 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



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.



## 1N5344AE3/TR12 Specifications

Manufacturer Part Number	1N5344AE3/TR12
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	T-18, Axial
Series	-
Voltage - Zener (Nom) (Vz)	8.2V
Tolerance	±10%
Power - Max	5W
Impedance (Max) (Zzt)	1.5 Ohms
Current - Reverse Leakage @ Vr	10µA @ 5.9V
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?

#### 1N5344AE3/TR12 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.

## 1N5344AE3/TR12 Payment Methods





If you have any question about 1N5344AE3/TR12, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com