

1N5345E3/TR12

1N5345E3/TR12 Information

Heisener.com	Part Number Manufacturer Category Description Package	1N5345E3/TR12 Microsemi Corporation Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 8.7V 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

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.



1N5345E3/TR12 Specifications

Manufacturer Part Number	1N5345E3/TR12
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	T-18, Axial
Series	-
Voltage - Zener (Nom) (Vz)	8.7V
Tolerance	±20%
Power - Max	5W
Impedance (Max) (Zzt)	2 Ohms
Current - Reverse Leakage @ Vr	10µA @ 6.25V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 1A
Operating Temperature	$-65^{\circ}C \sim 150^{\circ}C$
Mounting Type	Through Hole
Package / Case	T-18, Axial
Supplier Device Package	T-18
	Report errors?

1N5345E3/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.

1N5345E3/TR12 Payment Methods





If you have any question about 1N5345E3/TR12, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com