

1N5342B Information


For Reference Only

Part Number [1N5342B](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 6.8V 5W AXIAL
Package T-18, Axial
 For the pricing/inventory/lead time, please contact 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.


1N5342B Specifications

Manufacturer Part Number	1N5342B
Manufacturer	ON Semiconductor
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 @ 5.2V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 1A
Operating Temperature	-65°C ~ 200°C
Mounting Type	Through Hole
Package / Case	T-18, Axial
Supplier Device Package	Axial

[Report errors?](#)

1N5342B 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 Payment Methods



1N5342B Shipping Methods



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

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