



1N5343B

Manufacturer Part Number	1N5343B	Manufacturer	NTE Electronics, Inc.
Allelco Part Number	32D-1N5343B	ECAD Model	Request Free CAD Models
Parts Description	DIODE ZENER 7.5V 5W AXIAL	Package	T-18, Axial
Data sheet	1N5333B-1N5388B Datasheet.pdf	RoHS Status	ROHS3 Compliant

1N5343B - NTE Electronics, Inc. New Original in Stock. Download Linear Technology 1N5343B datasheet/specifications on AllelcoElec.com.
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Specifications

1N5343B Tech Specifications
1N5343B - NTE Electronics, Inc technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	NTE Electronics, Inc.	Package / Case	T-18, Axial
Voltage - Zener (Nom) (Vz)	7.5 V	Package	Bag
Voltage - Forward (Vf) (Max) @ If	1.2 V @ 1 A	Operating Temperature	-65°C ~ 200°C
Tolerance	±5%	Mounting Type	Through Hole
Supplier Device Package	Axial	Impedance (Max) (Zzt)	1.5 Ohms
Series	-	Current - Reverse Leakage @ Vr	10 µA @ 5.7 V
Power - Max	5 W		

Parts with Similar Specifications

The three parts on the right have similar specifications to NTE Electronics, Inc 1N5343B

Product Attribute				
Part Number	1N5343B	1N5345B	1N5343B	1N5342B
Manufacturer	NTE Electronics, Inc	onsemi	EIC SEMICONDUCTOR INC.	onsemi
Series	-	-	-	-
Operating Temperature	-65°C ~ 200°C	-65°C ~ 200°C	-65°C ~ 200°C (TJ)	-65°C ~ 200°C
Voltage - Zener (Nom) (Vz)	7.5 V	8.7 V	7.5 V	6.8 V
Tolerance	±5%	±5%	±5%	±5%
Supplier Device Package	Axial	Axial	DO-15	Axial
Power - Max	5 W	5 W	5 W	5 W
Package	Bag	Bulk	Tape & Reel (TR)	Bulk
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Package / Case	T-18, Axial	T-18, Axial	DO-204AC, DO-15, Axial	T-18, Axial
Current - Reverse Leakage @ Vr	10 µA @ 5.7 V	10 µA @ 6.6 V	10 µA @ 5.7 V	10 µA @ 5.2 V
Voltage - Forward (Vf) (Max) @ If	1.2 V @ 1 A	1.2 V @ 1 A	1.2 V @ 1 A	1.2 V @ 1 A
Impedance (Max) (Zzt)	1.5 Ohms	2 Ohms	1.5 Ohms	1 Ohms

1N5343B Datasheet PDF

Download 1N5343B pdf datasheets and NTE Electronics, Inc documentation for 1N5343B - NTE Electronics, Inc.

Datasheets

[1N5333B-1N5388B Datasheet.pdf](#)

Environmental Information

[RoHS Statement.pdf](#)

Customers Also Interested in

Recommended Products

1N5345B onsemi DIODE ZENER 8.7V 5W AXIAL	1N5343B EIC SEMICONDUCTOR INC. DIODE ZENER 7.5V 5W DO15	1N5342B onsemi DIODE ZENER 6.8V 5W AXIAL	1N5343B onsemi DIODE ZENER 7.5V 5W AXIAL	1N5342B Microsemi Corporation DIODE ZENER 6.8V 5W T18	1N5343BG onsemi DIODE ZENER 7.5V 5W AXIAL
1N5344B NTE Electronics, Inc DIODE ZENER 8.2V 5W AXIAL	1N5343B Microsemi Corporation DIODE ZENER 7.5V 5W T18	1N5344BRL onsemi DIODE ZENER 8.2V 5W AXIAL	1N5342BG onsemi DIODE ZENER 6.8V 5W AXIAL	1N5345B Diotec Semiconductor ZENER DO-201 8.7V 5W 5%	1N5344B onsemi DIODE ZENER 8.2V 5W AXIAL



1N5344BRLG

onsemi
DIODE ZENER 8.2V 5W AXIAL



1N5343BRLG

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DIODE ZENER 7.5V 5W AXIAL



1N5342BRL

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DIODE ZENER 6.8V 5W AXIAL



1N5342BRLG

onsemi
DIODE ZENER 6.8V 5W AXIAL



NO PICTURE

1N5342B

NTE Electronics, Inc
DIODE ZENER 6.8V 5W AXIAL



NO PICTURE

1N5345B

NTE Electronics, Inc
DIODE ZENER 8.7V 5W AXIAL

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference

Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference

Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:

Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



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