

### **1N5364BRLG 1N5364BRLG** Manufacturer Part Number Manufacturer onsemi Allelco Part Number 32D-1N5364BRLG PCB Symbol, Footprint & 3D Mode ECAD Model DIODE ZENER 33V 5W AXIAL Parts Description T-18, Axial Package 1N53xx(B, G) Series.pdf Data sheet **Get a Quote** Image may be representation. ROHS3 Compliant See specifications for product details. RoHs Status 1N5364BRLG - onsemi.New Original in Stock. Download Linear Technology 1N5364BRLG datasheet/specifications on AllelcoElec.com. Request a quote for 1N5364BRLG, please send us email: info@allelco.com

## Specifications

1N5364BRLG Tech Specifications

1N5364BRLG - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package / Case	T-18, Axial
Voltage - Zener (Nom) (Vz)	33 V	Package	Tape & Reel (TR)
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)	10 Ohms
Series	-	Current - Reverse Leakage @ Vr	500 nA @ 25.1 V
Power - Max	5 W	Base Product Number	1N5364

## **Parts with Similar Specifications**

The three parts on the right have similar specifications to onsemi 1N5364BRLG

The three parts on the right have similar specifications to onsemi 1N5364BRLG				
Product Attribute			NO PICTURE	
Part Number	1N5364BRLG	1N5365BRLG	1N5365B	1N5366B
Manufacturer	onsemi	onsemi	Diotec Semiconductor	onsemi
Voltage - Zener (Nom) (Vz)	33 V	36 V	36 V	39 V
Series	-	-	-	-
Power - Max	5 W	5 W	5 W	5 W
Base Product Number	1N5364	1N5365	-	1N5366
Impedance (Max) (Zzt)	10 Ohms	11 Ohms	11 Ohms	14 Ohms
Voltage - Forward (Vf) (Max) @ If	1.2 V @ 1 A	1.2 V @ 1 A	-	1.2 V @ 1 A
Package	Tape & Reel (TR)	Tape & Reel (TR)	Strip	Bulk
Supplier Device Package	Axial	Axial	DO-201	Axial
Package / Case	T-18, Axial	T-18, Axial	DO-201AA, DO-27, Axial	T-18, Axial
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Current - Reverse Leakage @ Vr	500 nA @ 25.1 V	500 nA @ 27.4 V	0.5 nA @ 27.4 V	500 nA @ 29.7 V
Tolerance	±5%	±5%	±5%	±5%
Operating Temperature	-65°C ~ 200°C	-65°C ~ 200°C	-50°C ~ 150°C (TJ)	-65°C ~ 200°C

## **■ 1N5364BRLG Datasheet PDF**

Download 1N5364BRLG pdf datasheets and onsemi documentation for 1N5364BRLG - onsemi.

## Datasheets

1N53xx(B, G) Series.pdf

## **Environmental Information**

onsemi RoHS.pdf onsemi REACH.pdf

## PCN Design/Specification

Datasheet Update 14/Aug/2008.pdf

## **Customers Also Interested in**

# **Recommended Products**







NO PICTURE





**1N5365BRLG** onsemi

DIODE ZENER 36V 5W AXIAL

1N5365B Diotec Semiconductor ZENER DIODE, DO-201, 34.00V .. 3

1N5366B onsemi DIODE ZENER 39V 5W AXIAL

1N5364B Diotec Semiconductor ZENER DIODE, DO-201, 31.20V .. 3

1N5363B Diotec Semiconductor ZENER DIODE, DO-201, 28.30V .. 3 1N5363B onsemi

DIODE ZENER 30V 5W AXIAL



1N5364BG

onsemi DIODE ZENER 33V 5W AXIAL



Microsemi Corporation DIODE ZENER 33V 5W T18



1N5365B

Microsemi Corporation DIODE ZENER 36V 5W T18



**1N5363BRLG** 

onsemi DIODE ZENER 30V 5W AXIAL



1N5365B onsemi DIODE ZENER 36V 5W AXIAL



1N5365B NTE Electronics, Inc

DIODE ZENER 36V 5W AXIAL



1N5363BG

onsemi DIODE ZENER 30V 5W AXIAL



1N5366B

Microsemi Corporation DIODE ZENER 39V 5W T18



1N5364B

onsemi DIODE ZENER 33V 5W AXIAL



NO PICTURE

NTE Electronics, Inc DIODE ZENER 30V 5W AXIAL

1N5363B





1N5364B

NTE Electronics, Inc

DIODE ZENER 33V 5W AXIAL



**NO PICTURE** 

1N5366B NTE Electronics, Inc DIODE ZENER 39V 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

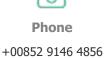






## Contact us if you have any questions.







**Email** info@allelco.com

## Certifications & Memberships













View More



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Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong **Phone:** +00852 9146 4856 Fax: +00852 3010 8510 Email: info@Allelco.com