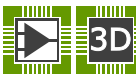




Image may be representation.
See specifications for product details.

1N5347BRLG

Manufacturer Part Number	1N5347BRLG
Manufacturer	onsemi
Allelco Part Number	32D-1N5347BRLG
ECAD Model	 PCB Symbol, Footprint & 3D Model
Parts Description	DIODE ZENER 10V 5W AXIAL
Package	T-18, Axial
Data sheet	1N53xx(B, G) Series.pdf
RoHs Status	 ROHS3 Compliant

[Get a Quote](#)



1N5347BRLG - onsemi.New Original in Stock. Download Linear Technology 1N5347BRLG datasheet/specifications on AllelcoElec.com.
Request a quote for 1N5347BRLG, please send us email: info@allelco.com

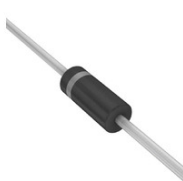



Specifications

1N5347BRLG Tech Specifications
1N5347BRLG - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value
Manufacturer	onsemi
Voltage - Zener (Nom) (Vz)	10 V
Voltage - Forward (Vf) (Max) @ If	1.2 V @ 1 A
Tolerance	±5%
Supplier Device Package	Axial
Series	-
Power - Max	5 W
Package / Case	T-18, Axial
Package	Tape & Reel (TR)
Operating Temperature	-65°C ~ 200°C
Mounting Type	Through Hole
Impedance (Max) (Zzt)	2 Ohms
Current - Reverse Leakage @ Vr	5 µA @ 7.6 V
Base Product Number	1N5347

Parts with Similar Specifications


The three parts on the right have similar specifications to onsemi 1N5347BRLG

Product Attribute				
Part Number	1N5347BRLG	1N5348BRLG	1N5346BRL	1N5349B
Manufacturer	onsemi	onsemi	onsemi	Diotec Semiconductor
Series	-	-	-	-
Package / Case	T-18, Axial	T-18, Axial	T-18, Axial	DO-201AA, DO-27, Axial
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Supplier Device Package	Axial	Axial	Axial	DO-201
Impedance (Max) (Zzt)	2 Ohms	2.5 Ohms	2 Ohms	2.5 Ohms
Base Product Number	1N5347	1N5348	1N5346	-
Current - Reverse Leakage @ Vr	5 µA @ 7.6 V	5 µA @ 8.4 V	7.5 µA @ 6.9 V	2 µA @ 9.1 V
Power - Max	5 W	5 W	5 W	5 W
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Strip
Operating Temperature	-65°C ~ 200°C	-65°C ~ 200°C	-65°C ~ 200°C	-50°C ~ 150°C (TJ)
Tolerance	±5%	±5%	±5%	±5%
Voltage - Forward (Vf) (Max) @ If	1.2 V @ 1 A	1.2 V @ 1 A	1.2 V @ 1 A	-
Voltage - Zener (Nom) (Vz)	10 V	11 V	9.1 V	12 V


1N5347BRLG Datasheet PDF

Download 1N5347BRLG pdf datasheets and onsemi documentation for 1N5347BRLG - onsemi.


Datasheets


[1N53xx\(B, G\) Series.pdf](#)

Environmental Information



[onsemi RoHS.pdf](#)

PCN Design/Specification


[Datasheet Update 14/Aug/2008.pdf](#)

Customers Also Interested in

Recommended Products

					
1N5348BRLG	1N5346BRL	1N5349B	1N5348B	1N5348B	1N5346BG
onsemi DIODE ZENER 11V 5W AXIAL	onsemi DIODE ZENER 9.1V 5W AXIAL	Diotec Semiconductor ZENER DIODE, DO-201, 11.40V .. 1	Microsemi Corporation DIODE ZENER 11V 5W T18	NTE Electronics, Inc DIODE ZENER 11V 5W AXIAL	onsemi DIODE ZENER 9.1V 5W AXIAL



1N5347B

onsemi
DIODE ZENER 10V 5W AXIAL



1N5349B

onsemi
DIODE ZENER 12V 5W AXIAL



1N5349B

Microsemi Corporation
DIODE ZENER 12V 5W T18



NO PICTURE

1N5348B

Diotec Semiconductor
ZENER DO-201 11V 5W 5%



1N5346BRLG

onsemi
DIODE ZENER 9.1V 5W AXIAL



1N5347BG

Fairchild Semiconductor
ZENER DIODE, 10V, 5%, 5W,
UNIDIR



NO PICTURE

1N5346B

Diotec Semiconductor
ZENER DO-201 9.1V 5W 5%



NO PICTURE

1N5347B

NTE Electronics, Inc
DIODE ZENER 10V 5W AXIAL



NO PICTURE

1N5347B

Diotec Semiconductor
ZENER DO-201 10V 5W 5%



1N5347BG

onsemi
DIODE ZENER 10V 5W AXIAL



1N5348B

onsemi
DIODE ZENER 11V 5W AXIAL



1N5347BRL

onsemi
DIODE ZENER 10V 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
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 Email
 info@allelco.com

Certifications & Memberships



View More

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Phone: +00852 9146 4856

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Email: info@Allelco.com