



Image may be representation.
See specifications for product details.



BZX84C10LT1

Manufacturer Part Number	BZX84C10LT1
Manufacturer	onsemi
Allelco Part Number	32D-BZX84C10LT1
ECAD Model	Request Free CAD Models
Parts Description	DIODE ZENER 10V 225MW SOT-23
Package	TO-236-3, SC-59, SOT-23-3
Data sheet	BZX84B4V7LT1, BZX84C2V4LT1 Series.pdf

Get a Quote

BZX84C10LT1 - onsemi.New Original in Stock. Download Linear Technology BZX84C10LT1 datasheet/specifications on AllelcoElec.com.
Request a quote for BZX84C10LT1, please send us email: info@allelco.com

Specifications

BZX84C10LT1 Tech Specifications
BZX84C10LT1 - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package / Case	TO-236-3, SC-59, SOT-23-3
Voltage - Zener (Nom) (Vz)	10 V	Package	Tape & Reel (TR)
Voltage - Forward (Vf) (Max) @ If	900 mV @ 10 mA	Operating Temperature	-65°C ~ 150°C
Tolerance	±6%	Mounting Type	Surface Mount
Supplier Device Package	SOT-23-3 (TO-236)	Impedance (Max) (Zzt)	20 Ohms
Series	BZX84CxxxLT1G	Current - Reverse Leakage @ Vr	200 nA @ 7 V
Power - Max	225 mW	Base Product Number	BZX84C10

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi BZX84C10LT1

Product Attribute				
Part Number	BZX84C10LT1	BZX84C10_R1_00001	BZX84C10LT1G	BZX84C11
Manufacturer	onsemi	Panjit International Inc.	onsemi	Taiwan Semiconductor Corporation
Power - Max	225 mW	410 mW	225 mW	300 mW
Current - Reverse Leakage @ Vr	200 nA @ 7 V	200 nA @ 7 V	200 nA @ 7 V	100 nA @ 8 V
Series	BZX84CxxxLT1G	BZX84C2V4	BZX84CxxxLT1G	-
Voltage - Forward (Vf) (Max) @ If	900 mV @ 10 mA	-	900 mV @ 10 mA	900 mV @ 10 mA
Impedance (Max) (Zzt)	20 Ohms	20 Ohms	20 Ohms	20 Ohms
Voltage - Zener (Nom) (Vz)	10 V	10 V	10 V	11 V
Supplier Device Package	SOT-23-3 (TO-236)	SOT-23	SOT-23-3 (TO-236)	SOT-23
Base Product Number	BZX84C10	BZX84	BZX84C10	BZX84
Tolerance	±6%	±5%	±6%	±5.45%
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Package / Case	TO-236-3, SC-59, SOT-23-3	TO-236-3, SC-59, SOT-23-3	TO-236-3, SC-59, SOT-23-3	TO-236-3, SC-59, SOT-23-3
Operating Temperature	-65°C ~ 150°C	-55°C ~ 150°C (TJ)	-65°C ~ 150°C (TJ)	-65°C ~ 150°C (TJ)

BZX84C10LT1 Datasheet PDF

Download BZX84C10LT1 pdf datasheets and onsemi documentation for BZX84C10LT1 - onsemi.

Datasheets

[BZX84B4V7LT1, BZX84C2V4LT1 Series.pdf](#)

Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)

PCN Obsolescence/ EOL

[Multiple Devices 21/Jan/2010.pdf](#)

PCN Design/Specification

[Copper Wire 08/Jun/2009.pdf](#)

[Glue Mount Process 11/July/2008.pdf](#)

Customers Also Interested in

Recommended Products



BZX84C10_R1_00001

Panjit International Inc.
SOT-23, ZENER

BZX84C10V

STMicroelectronics

BZX84C10ET1G

AMI Semiconductor/onsemi

BZX84C10LT1G

onsemi
DIODE ZENER 10V 250MW SOT23-3

BZX84C11

Taiwan Semiconductor Corporation
SOT-23, 300MW, 5%, SMALL SIGNAL

BZX84C10 T/R

PANJIT



BZX84C10W-7-F

Diodes Incorporated
DIODE ZENER 10V 200MW SOT323

BZX84C11

Fairchild Semiconductor
BZX84C11 - ZENER DIODE SINGLE
11



BZX84C10-GS18

Electro-Films (EFI) / Vishay



BZX84C10-7-F

Diodes Incorporated
DIODE ZENER 10V 300MW SOT23-3



BZX84C10TW_R1_00001

Panjit International Inc.
TRIPLE ISOLATED SURFACE MOUNT
ZE



BZX84C10Q-7-F

Diodes Incorporated
ZENER DIODE SOT23 T&R 3K



BZX84C10TS-7-F

Diodes Incorporated
DIODE ZENER ARRAY 10V SOT363



BZX84C10

Yangjie Technology
SOT-23 10V 0.35W Diodes Zener



BZX84C10-TP

Micro Commercial Co
DIODE ZENER 10V 350MW SOT23



BZX84C10-13-F

Diodes Incorporated



BZX84C10T-7-F

Diodes Incorporated
DIODE ZENER 10V 150MW SOT523



BZX84C10-HE3-08

Vishay General Semiconductor -
Diodes Division
DIODE ZENER 10V 300MW SOT23-3

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 Alleco 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@alleco.com

Certifications & Memberships



View More



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