



Image may be representation.
See specifications for product details.



BZD27C10P-E3-08

Manufacturer Part Number	BZD27C10P-E3-08
Manufacturer	Vishay General Semiconductor – Diodes Division
Allelco Part Number	32D-BZD27C10P-E3-08
ECAD Model	Request Free CAD Models
Parts Description	DIODE ZENER 10V 800MW DO219AB
Package	DO-219AB
Data sheet	BZD27 Series.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

BZD27C10P-E3-08 - Vishay General Semiconductor - Diodes Division. New Original in Stock. Download Linear Technology BZD27C10P-E3-08 datasheet/specifications on AllelcoElec.com.
Request a quote for BZD27C10P-E3-08, please send us email: info@allelco.com

Specifications

BZD27C10P-E3-08 Tech Specifications
BZD27C10P-E3-08 - Vishay General Semiconductor - Diodes Division technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Vishay General Semiconductor – Diodes Division	Package / Case	DO-219AB
Voltage - Zener (Nom) (Vz)	10 V	Package	Tape & Reel (TR)
Voltage - Forward (Vf) (Max) @ If	1.2 V @ 200 mA	Operating Temperature	-65°C ~ 175°C
Tolerance	-	Mounting Type	Surface Mount
Supplier Device Package	DO-219AB (SMF)	Impedance (Max) (Zzt)	4 Ohms
Series	BZD27C	Current - Reverse Leakage @ Vr	7 µA @ 7.5 V
Power - Max	800 mW	Base Product Number	BZD27

Parts with Similar Specifications

The three parts on the right have similar specifications to Vishay General Semiconductor - Diodes Division BZD27C10P-E3-08

Product Attribute				
Part Number	BZD27C10P-E3-08	BZD27C110P-M3-08	BZD27B6V8P-HM3-08	BZD27C10P
Manufacturer	Vishay General Semiconductor - Diodes Division	Vishay General Semiconductor - Diodes Division	Vishay General Semiconductor - Diodes Division	Taiwan Semiconductor Corporation
Current - Reverse Leakage @ Vr	7 µA @ 7.5 V	1 µA @ 82 V	10 µA @ 3 V	7 µA @ 7.5 V
Series	BZD27C	BZD27-M	Automotive, AEC-Q101	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	DO-219AB (SMF)	DO-219AB (SMF)	DO-219AB (SMF)	Sub SMA
Operating Temperature	-65°C ~ 175°C	-65°C ~ 175°C	175°C (TJ)	-55°C ~ 175°C (TJ)
Impedance (Max) (Zzt)	4 Ohms	250 Ohms	3 Ohms	4 Ohms
Voltage - Zener (Nom) (Vz)	10 V	110 V	6.8 V	10 V
Package / Case	DO-219AB	DO-219AB	DO-219AB	SOD-123
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Voltage - Forward (Vf) (Max) @ If	1.2 V @ 200 mA	1.2 V @ 200 mA	1.2 V @ 200 mA	1.2 V @ 200 mA
Power - Max	800 mW	800 mW	800 mW	1 W
Tolerance	-	-	±2.06%	±6%
Base Product Number	BZD27	BZD27C110	-	BZD27

BZD27C10P-E3-08 Datasheet PDF

Download BZD27C10P-E3-08 pdf datasheets and Vishay General Semiconductor - Diodes Division documentation for BZD27C10P-E3-08 - Vishay General Semiconductor - Diodes Division.

Datasheets

[BZD27 Series.pdf](#)

PCN Assembly/Origin

[Mult Dev 27/Apr/2023.pdf](#)

Customers Also Interested in

Recommended Products

BZD27C10P_R1	BZD27C110P-M3-08	BZD27B6V8P-HM3-08	BZD27C10P	BZD27B82P-M3-08	BZD27C100P-E3-08
PANJIT	Vishay General Semiconductor - Diodes Division DIODE ZENER 110V 800MW DO219AB	Vishay General Semiconductor - Diodes Division ZENER DIODE SMF DO219AB2%, 6.8V,	Taiwan Semiconductor Corporation SUB SMA, 1000MW, 6%, ZENER DIODE	Vishay General Semiconductor - Diodes Division DIODE ZENER 82V 800MW DO219AB	Vishay General Semiconductor - Diodes Division DIODE ZENER 100V 800MW DO219AB



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PANJIT



BZD27C100P-M3-08

Vishay General Semiconductor - Diodes Division
DIODE ZENER 100V 800MW DO219AB



BZD27C100P-GS08/3W-100V

Electro-Films (EFI) / Vishay



BZD27C100P-GS08

Electro-Films (EFI) / Vishay



BZD27C100P

Taiwan Semiconductor Corporation
SUB SMA, 1000MW, 6%, ZENER DIODE



BZD27B91P-M3-08

Vishay General Semiconductor - Diodes Division
DIODE ZENER 91V 800MW DO219AB



BZD27C110P-M3P-08

Electro-Films (EFI) / Vishay



BZD27C110P-GS08(110V)

Electro-Films (EFI) / Vishay



BZD27B6V2P-M3-08

Vishay General Semiconductor - Diodes Division
DIODE ZENER 6.2V 800MW DO219AB



BZD27C11P-E3-08

Vishay General Semiconductor - Diodes Division
DIODE ZENER 11V 800MW DO219AB



BZD27C110P-E3-08

Vishay General Semiconductor - Diodes Division
DIODE ZENER 110V 800MW DO219AB



BZD27C10P-GS08

Electro-Films (EFI) / Vishay

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

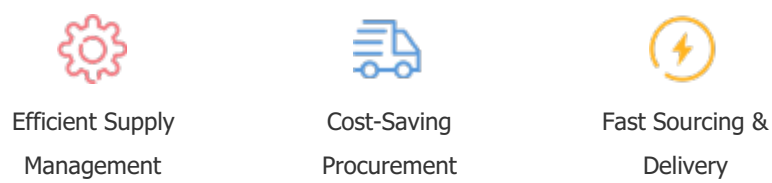
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

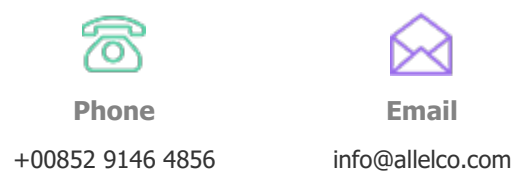
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



View More



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