

Image may be representation.
See specifications for product details.



P6KE33A-E3/73

Manufacturer Part Number	P6KE33A-E3/73
Manufacturer	Vishay General Semiconductor – Diodes Division
Allelco Part Number	32D-P6KE33A-E3/73
ECAD Model	Request Free CAD Models
Parts Description	TVS DIODE 28.2VWM 45.7VC DO204AC
Package	DO-204AC, DO-15, Axial
Data sheet	Cylindrical Battery Holders.pdf
	P6KE6.8A - P6KE540A.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

P6KE33A-E3/73 - Vishay General Semiconductor - Diodes Division. New Original in Stock. Download Linear Technology P6KE33A-E3/73 datasheet/specifications on AllelcoElec.com.
Request a quote for P6KE33A-E3/73, please send us email: info@allelco.com

Specifications

P6KE33A-E3/73 Tech Specifications
P6KE33A-E3/73 - Vishay General Semiconductor - Diodes Division technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Vishay General Semiconductor – Diodes Division	Power - Peak Pulse	600W
Voltage - Reverse Standoff (Typ)	28.2V	Package / Case	DO-204AC, DO-15, Axial
Voltage - Clamping (Max) @ Ipp	45.7V	Package	Tape & Reel (TR)
Voltage - Breakdown (Min)	31.4V	Operating Temperature	-55°C ~ 175°C (TJ)
Unidirectional Channels	1	Mounting Type	Through Hole
Type	Zener	Current - Peak Pulse (10/1000µs)	13.1A
Supplier Device Package	DO-204AC (DO-15)	Capacitance @ Frequency	-
Series	TransZorb®	Base Product Number	P6KE33
Power Line Protection	No	Applications	General Purpose

Parts with Similar Specifications

The three parts on the right have similar specifications to Vishay General Semiconductor - Diodes Division P6KE33A-E3/73

Product Attribute				
Part Number	P6KE33A-E3/73	P6KE33A	P6KE33CA	P6KE33A
Manufacturer	Vishay General Semiconductor - Diodes Division	Yangzhou Yangjie Electronic Technology Co.,Ltd	Littelfuse Inc.	SMC Diode Solutions
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Voltage - Reverse Standoff (Typ)	28.2V	28.2V	28.2V	28.2V
Voltage - Breakdown (Min)	31.4V	31.4V	31.4V	31.4V
Unidirectional Channels	1	1	-	1
Type	Zener	Zener	Zener	Zener
Base Product Number	P6KE33	-	-	P6KE33
Power Line Protection	No	No	No	No
Applications	General Purpose	General Purpose	General Purpose	General Purpose
Package	Tape & Reel (TR)	Cut Tape (CT)	Tape & Reel (TR)	Tape & Box (TB)
Power - Peak Pulse	600W	600W	600W	600W
Series	TransZorb®	-	P6KE	-
Capacitance @ Frequency	-	-	-	-
Operating Temperature	-55°C ~ 175°C (TJ)	-55°C ~ 150°C (TJ)	-55°C ~ 175°C (TJ)	-65°C ~ 175°C (TJ)
Voltage - Clamping (Max) @ Ipp	45.7V	45.7V	45.7V	45.7V
Package / Case	DO-204AC, DO-15, Axial	DO-204AC, DO-15, Axial	DO-204AC, DO-15, Axial	DO-204AC, DO-15, Axial
Current - Peak Pulse (10/1000µs)	13.1A	13.1A	13.3A	13.2A
Supplier Device Package	DO-204AC (DO-15)	DO-204AC (DO-15)	DO-204AC (DO-15)	DO-15

P6KE33A-E3/73 Datasheet PDF

Download P6KE33A-E3/73 pdf datasheets and Vishay General Semiconductor - Diodes Division documentation for P6KE33A-E3/73 - Vishay General Semiconductor - Diodes Division.

Datasheets

[Cylindrical Battery Holders.pdf](#)

HTML Datasheet



















[P6KE6.8A - P6KE540A.pdf](#)

PCN Assembly/Origin

[Plating House 25/Jan/2019.pdf](#)

Customers Also Interested in

Recommended Products

					
P6KE33A Yangzhou Yangjie Electronic Technology Co.,Ltd TVS DIODE 28.2VWM 45.7VC DO15	P6KE33CA Littelfuse Inc. TVS DIODE 28.2VWM 45.7VC DO204AC	P6KE33A SMC Diode Solutions TVS DIODE 28.2VWM 45.7VC DO15	P6KE30CA SMC Diode Solutions TVS DIODE 25.6VWM 41.4VC DO15	P6KE33CA Taiwan Semiconductor Corporation TVS DIODE 28.2VWM 45.7VC DO15	P6KE33CA STMicroelectronics TVS DIODE 28.2VWM 59VC DO15
					
P6KE33A Diotec Semiconductor TVS DO-15 28.2V 600W UNI	P6KE30CA Taiwan Semiconductor Corporation TVS DIODE 25.6VWM 41.4VC DO15	P6KE33A Taiwan Semiconductor Corporation TVS DIODE 28.2VWM 45.7VC DO15	P6KE33CA-T Diodes Incorporated TVS DIODE 28.2VWM 45.7VC DO15	P6KE33A Littelfuse Inc. TVS DIODE 28.2VWM 45.7VC DO204AC	P6KE33A STMicroelectronics TVS DIODE 28VWM 59VC DO15
					
P6KE350A SMC Diode Solutions TVS DIODE 300VWM 482VC DO15	P6KE33CA Diotec Semiconductor TVS DO-15 28.2V 600W BI	P6KE33CA-E3/73 Vishay General Semiconductor - Diodes Division TVS DIODE 28.2VWM 45.7VC DO204AC	P6KE33CA SMC Diode Solutions TVS DIODE 28.2VWM 45.7VC DO15	P6KE30CA Diotec Semiconductor TVS DO-15 25.6V 600W BI	P6KE30CA-E3/73 Vishay General Semiconductor - Diodes Division TVS DIODE 25.6VWM 41.4VC DO204AC

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



[View More](#)

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