



### AZ23B16-HE3-08 Information



For Reference Only

Part Number AZ23B16-HE3-08

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Zener - Arrays

**Description** DIODE ZENER 16V 300MW SOT23

**Package** TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **AZ23B16-HE3-08 Specifications**

Manufacturer Part Number	AZ23B16-HE3-08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Zener - Arrays
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q101
Configuration	1 Pair Common Anode
Voltage - Zener (Nom) (Vz)	16V
Tolerance	±2%
Power - Max	300mW
Impedance (Max) (Zzt)	40 Ohms
Current - Reverse Leakage @ Vr	100nA @ 12V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23
	Report errors?

#### AZ23B16-HE3-08 Guarantees



## **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **AZ23B16-HE3-08 Payment Methods**





















## **AZ23B16-HE3-08 Shipping Methods**













If you have any question about AZ23B16-HE3-08, please do not hesitate to contact us!

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