

# AZ23B18-HE3-18

#### AZ23B18-HE3-18 Information

For Reference Only		AZ23B18-HE3-18	
	Manufacturer	Vishay Semiconductor Diodes Division	
	Category	Discrete Semiconductor Products Diodes - Zener - Arrays	
	Description	DIODE ZENER 18V 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.



### AZ23B18-HE3-18 Specifications

Manufacturer Part Number	AZ23B18-HE3-18
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)	18V
Tolerance	$\pm 2\%$
Power - Max	300mW
Impedance (Max) (Zzt)	50 Ohms
Current - Reverse Leakage @ Vr	100nA @ 14V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	$-55^{\circ}C \sim 150^{\circ}C$
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23
	Report errors?

#### AZ23B18-HE3-18 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 ELARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### AZ23B18-HE3-18 Payment Methods





If you have any question about AZ23B18-HE3-18, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com