



### BZT52B6V8-G3-08 Information

www.algosener.com

For Reference Only

Part Number BZT52B6V8-G3-08

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 6.8V 410MW SOD123

Package SOD-123

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.









# BZT52B6V8-G3-08 Specifications

Manufacturer Part Number	BZT52B6V8-G3-08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SOD-123
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	6.8V
Tolerance	±2%
Power - Max	410mW
Impedance (Max) (Zzt)	4.5 Ohms
Current - Reverse Leakage @ Vr	100nA @ 3V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SOD-123
Supplier Device Package	SOD-123
	Report errors?

#### BZT52B6V8-G3-08 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.

## BZT52B6V8-G3-08 Payment Methods









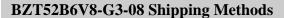
























If you have any question about BZT52B6V8-G3-08, please do not hesitate to contact us!

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