

### **GDZ6V8B-G3-18 Information**



For Reference Only

Part Number GDZ6V8B-G3-18

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 6.8V 200MW SOD323

Package SC-76, SOD-323

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.









# **GDZ6V8B-G3-18 Specifications**

Manufacturer Part Number	GDZ6V8B-G3-18
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SC-76, SOD-323
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	6.8V
Tolerance	±2%
Power - Max	200mW
Impedance (Max) (Zzt)	40 Ohms
Current - Reverse Leakage @ Vr	500nA @ 3.5V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323
	Report errors?

### GDZ6V8B-G3-18 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 Guarantees**

We guarantee 100% customer satisfaction.

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

### **GDZ6V8B-G3-18 Payment Methods**



















## GDZ6V8B-G3-18 Shipping Methods













If you have any question about GDZ6V8B-G3-18, please do not hesitate to contact us!

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