

# BZT52B18-G3-18

### BZT52B18-G3-18 Information

www.inteneer.com	Part Number Manufacturer Category Description Package	BZT52B18-G3-18 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 500MW SOD-123 SOD-123 For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# BZT52B18-G3-18 Specifications

Manufacturer Part Number	BZT52B18-G3-18
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SOD-123
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	18V
Tolerance	±2%
Power - Max	410mW
Impedance (Max) (Zzt)	18 Ohms
Current - Reverse Leakage @ Vr	100nA @ 14V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SOD-123
Supplier Device Package	SOD-123
	Report errors?

#### BZT52B18-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.

#### BZT52B18-G3-18 Payment Methods



# BZT52B18-G3-18 Shipping Methods



If you have any question about BZT52B18-G3-18, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com