



#### **TZMB47-GS18 Information**

way heldener.com

For Reference Only

Part Number TZMB47-GS18

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description**DIODE ZENER 47V 500MW SOD80**Package**DO-213AC, MINI-MELF, SOD-80

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.









## **TZMB47-GS18 Specifications**

Manufacturer Part Number	TZMB47-GS18
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-213AC, MINI-MELF, SOD-80
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	47V
Tolerance	±2%
Power - Max	500mW
Impedance (Max) (Zzt)	110 Ohms
Current - Reverse Leakage @ Vr	100nA @ 36V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 200mA
Operating Temperature	-65°C ~ 175°C
Mounting Type	Surface Mount
Package / Case	DO-213AC, MINI-MELF, SOD-80
Supplier Device Package	SOD-80 MiniMELF
	Report errors?

#### **TZMB47-GS18 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.

### **TZMB47-GS18 Payment Methods**



















### **TZMB47-GS18 Shipping Methods**













If you have any question about TZMB47-GS18, please do not hesitate to contact us!

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