

# BZT55A18-GS18

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### **BZT55A18-GS18 Information**

	www.http://www	Part Number Manufacturer Category	BZT55A18-GS18 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Zener - Single	
		Description	DIODE ZENER 18V 500MW SOD80	
		Package	DO-213AC, MINI-MELF, SOD-80	
			For the pricing/inventory/lead time, please contact	
	For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quo

# **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.



# **BZT55A18-GS18 Specifications**

Manufacturer Part Number	BZT55A18-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)	18V
Tolerance	$\pm 1\%$
Power - Max	500mW
Impedance (Max) (Zzt)	50 Ohms
Current - Reverse Leakage @ Vr	100nA @ 13V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 200mA
Operating Temperature	175°C
Mounting Type	Surface Mount
Package / Case	DO-213AC, MINI-MELF, SOD-80
Supplier Device Package	SOD-80
	Report errors?

#### **BZT55A18-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 GUARANTEE

#### **Service Guarantees**

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

# **BZT55A18-GS18 Payment Methods**



## **BZT55A18-GS18 Shipping Methods**



If you have any question about BZT55A18-GS18, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com