



#### SMPZ3931B-M3/84A Information



For Reference Only

Part Number SMPZ3931B-M3/84A

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 18V 500MW DO220AA

Package DO-220AA

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.









## SMPZ3931B-M3/84A Specifications

Manufacturer Part Number	SMPZ3931B-M3/84A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-220AA
Series	eSMP?
Voltage - Zener (Nom) (Vz)	18V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	12 Ohms
Current - Reverse Leakage @ Vr	500nA @ 13.7V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 200mA
Operating Temperature	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	DO-220AA
Supplier Device Package	DO-220AA (SMP)
	Report errors?

#### SMPZ3931B-M3/84A 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.

### SMPZ3931B-M3/84A Payment Methods



















### SMPZ3931B-M3/84A Shipping Methods













If you have any question about SMPZ3931B-M3/84A, please do not hesitate to contact us!

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