

# SMPZ3930B-E3/85A

## SMPZ3930B-E3/85A Information

www.helsener.com	Part Number Manufacturer Category Description Package	SMPZ3930B-E3/85A Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 16V 500MW DO220AA DO-220AA For the pricing/inventory/lead time, please contact us	
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.



# SMPZ3930B-E3/85A Specifications

Manufacturer Part Number	SMPZ3930B-E3/85A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-220AA
Series	eSMP?
Voltage - Zener (Nom) (Vz)	16V
Tolerance	$\pm 5\%$
Power - Max	500mW
Impedance (Max) (Zzt)	10 Ohms
Current - Reverse Leakage @ Vr	500nA @ 12.2V
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?

#### SMPZ3930B-E3/85A 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.

### SMPZ3930B-E3/85A Payment Methods





If you have any question about SMPZ3930B-E3/85A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com