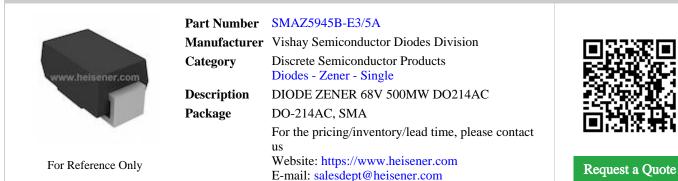


## SMAZ5945B-E3/5A

#### SMAZ5945B-E3/5A Information



#### **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.



#### SMAZ5945B-E3/5A Specifications

Manufacturer Part Number	SMAZ5945B-E3/5A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AC, SMA
Series	-
Voltage - Zener (Nom) (Vz)	68V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	120 Ohms
Current - Reverse Leakage @ Vr	1μA @ 51.7V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 200mA
Operating Temperature	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	DO-214AC
	Report errors?

#### SMAZ5945B-E3/5A 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

#### **Service Guarantees**

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

#### SMAZ5945B-E3/5A Payment Methods



### SMAZ5945B-E3/5A Shipping Methods



If you have any question about SMAZ5945B-E3/5A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com