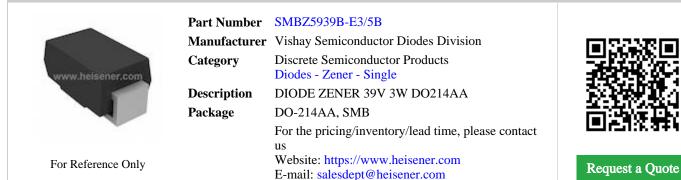


## SMBZ5939B-E3/5B

#### SMBZ5939B-E3/5B 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.



### SMBZ5939B-E3/5B Specifications

Manufacturer Part Number	SMBZ5939B-E3/5B
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AA, SMB
Series	-
Voltage - Zener (Nom) (Vz)	39V
Tolerance	$\pm 5\%$
Power - Max	3W
Impedance (Max) (Zzt)	45 Ohms
Current - Reverse Leakage @ Vr	1μA @ 29.7V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 200mA
Operating Temperature	$-55^{\circ}C \sim 150^{\circ}C$
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMBJ)
	Report errors?

#### SMBZ5939B-E3/5B 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.

### SMBZ5939B-E3/5B Payment Methods





If you have any question about SMBZ5939B-E3/5B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com