

# SMZJ3805B-M3/52

### SMZJ3805B-M3/52 Information

Mar Cat Des	 SMZJ3805B-M3/52 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 47V 1.5W DO214AA DO-214AA, SMB 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.



## SMZJ3805B-M3/52 Specifications

Manufacturer Part Number	SMZJ3805B-M3/52
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	47V
Tolerance	±5%
Power - Max	1.5W
Impedance (Max) (Zzt)	67 Ohms
Current - Reverse Leakage @ Vr	5μA @ 35.8V
Voltage - Forward (Vf) (Max) @ If	-
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?

#### SMZJ3805B-M3/52 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.

### SMZJ3805B-M3/52 Payment Methods



## SMZJ3805B-M3/52 Shipping Methods



If you have any question about SMZJ3805B-M3/52, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com