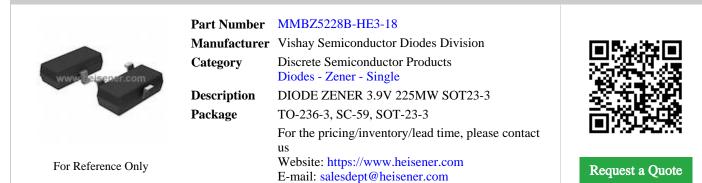


# MMBZ5228B-HE3-18

#### MMBZ5228B-HE3-18 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.



# MMBZ5228B-HE3-18 Specifications

Manufacturer Part Number	MMBZ5228B-HE3-18
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	3.9V
Tolerance	$\pm 5\%$
Power - Max	225mW
Impedance (Max) (Zzt)	23 Ohms
Current - Reverse Leakage @ Vr	10µA @ 1V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	$-55^{\circ}C \sim 150^{\circ}C$
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3
	Report errors?

## MMBZ5228B-HE3-18 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.

### MMBZ5228B-HE3-18 Payment Methods





If you have any question about MMBZ5228B-HE3-18, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com