

# SZMMBZ5233BLT1G

### SZMMBZ5233BLT1G Information



rt Number	SZMMBZ5233BLT1G
anufacturer	ON Semiconductor
tegory	Discrete Semiconductor Products Diodes - Zener - Single
scription	DIODE ZENER 6V 225MW SOT23-3
ckage	TO-236-3, SC-59, SOT-23-3
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.



# SZMMBZ5233BLT1G Specifications

Manufacturer Part Number	SZMMBZ5233BLT1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Voltage - Zener (Nom) (Vz)	6V
Tolerance	$\pm 5\%$
Power - Max	225mW
Impedance (Max) (Zzt)	7 Ohms
Current - Reverse Leakage @ Vr	5µA @ 3.5V
Voltage - Forward (Vf) (Max) @ If	900mV @ 10mA
Operating Temperature	$-65^{\circ}C \sim 150^{\circ}C$
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3 (TO-236)
	Report errors?

### SZMMBZ5233BLT1G 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.

## SZMMBZ5233BLT1G Payment Methods



If you have any question about SZMMBZ5233BLT1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com