

## 1N6109US

### **1N6109US Information**

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Part Number	1N6109US	
Manufacturer	Microsemi Corporation	
Category	Circuit Protection TVS - Diodes	
Description	TVS DIODE 9.9VWM 19.11VC SQMELF	
Package	SQ-MELF, B	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

### **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.



### **1N6109US Specifications**

Manufacturer Part Number	1N6109US
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	SQ-MELF, B
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	9.9V
Voltage - Breakdown (Min)	11.73V
Voltage - Clamping (Max) @ Ipp	19.11V
Current - Peak Pulse (10/1000µs)	26.13A
Power - Peak Pulse	500W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	SQ-MELF, B
Supplier Device Package	B, SQ-MELF
	Report errors?

### **1N6109US 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 EUARANTEE

### **Service Guarantees**

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

# IN6109US Payment Methods Image: WirkE transfer PayPai Image: Construction of the tester Image: Construction of tester

If you have any question about 1N6109US, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com