



1N6118US Information

1N6118US Part Number

Manufacturer Microsemi Corporation Category Circuit Protection

TVS - Diodes

Description TVS DIODE 25.1VWM SQMELF

Package SQ-MELF, B

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









1N6118US Specifications

Manufacturer Part Number	1N6118US
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	SQ-MELF, B
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	25.1V
Voltage - Breakdown (Min)	29.83V
Voltage - Clamping (Max) @ Ipp	47.99V
Current - Peak Pulse (10/1000µs)	10.36A
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?

1N6118US 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.

1N6118US Payment Methods





















1N6118US Shipping Methods













If you have any question about 1N6118US, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com