

1N6468US

1N6468US Information



Part Number	1N6468US
Manufacturer	Microsemi Corporation
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 51.6VWM 78.5VC BMELF
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.



1N6468US Specifications

Manufacturer Part Number	1N6468US
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	SQ-MELF, B
Series	-
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	51.6V
Voltage - Breakdown (Min)	54V
Voltage - Clamping (Max) @ Ipp	78.5V
Current - Peak Pulse (10/1000µs)	35A (8/20µs)
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?

1N6468US 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.



If you have any question about 1N6468US, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com