



TPSMB13A Information



For Reference Only

Category

Package

Part Number TPSMB13A Manufacturer Littelfuse Inc. Circuit Protection TVS - Diodes **Description** TVS DIODE 11.1VWM 18.2VC SMB AEQ

> DO-214AA, SMB For the pricing/inventory/lead time, please contact



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

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.









TPSMB13A Specifications

Manufacturer Part Number	TPSMB13A
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101, TPSMB
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	11.1V
Voltage - Breakdown (Min)	12.4V
Voltage - Clamping (Max) @ Ipp	18.2V
Current - Peak Pulse (10/1000µs)	33.5A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMBJ)
	Report errors?

TPSMB13A 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.

TPSMB13A Payment Methods





















TPSMB13A Shipping Methods













If you have any question about TPSMB13A, please do not hesitate to contact us!

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