

TPSMB9.1HE3/52T

TPSMB9.1HE3/52T Information

Heisener.com	 TPSMB9.1HE3/52T Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes TVS DIODE 13.8VC 43.5A DO214AA DO-214AA, SMB For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com 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.



TPSMB9.1HE3/52T Specifications

Manufacturer Part Number	TPSMB9.1HE3/52T
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101, PAR?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	7.37V
Voltage - Breakdown (Min)	8.19V
Voltage - Clamping (Max) @ Ipp	13.8V
Current - Peak Pulse (10/1000µs)	43.5A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 185°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMB)
	Report errors?

TPSMB9.1HE3/52T 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 BUARANTEE

Service Guarantees

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

TPSMB9.1HE3/52T Payment Methods





If you have any question about TPSMB9.1HE3/52T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com