

TPSMB8.2AHE3_A/H

TPSMB8.2AHE3_A/H Information

Heisener.com	TPSMB8.2AHE3_A/H Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes TVS DIODE 12.1VC 49.6A 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.



TPSMB8.2AHE3_A/H Specifications

Manufastan Dart Namban	
Manufacturer Part Number	TPSMB8.2AHE3_A/H
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)	7.02V
Voltage - Breakdown (Min)	7.79V
Voltage - Clamping (Max) @ Ipp	12.1V
Current - Peak Pulse (10/1000µs)	49.6A
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?

TPSMB8.2AHE3_A/H 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.

TPSMB8.2AHE3_A/H Payment Methods



If you have any question about TPSMB8.2AHE3_A/H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com