

SM8S13AHE3/2D

SM8S13AHE3/2D Information

www.helsener.com	Part Number Manufacturer Category Description Package	SM8S13AHE3/2D Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes TVS DIODE 13VWM 21.5VC DO218AB DO-218AB	
	Tuchuge	For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



SM8S13AHE3/2D Specifications

Manufacturer Part Number	SM8S13AHE3/2D
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-218AB
Series	Automotive, AEC-Q101, PAR?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	13V
Voltage - Breakdown (Min)	14.4V
Voltage - Clamping (Max) @ Ipp	21.5V
Current - Peak Pulse (10/1000µs)	307A
Power - Peak Pulse	6600W (6.6kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-218AB
Supplier Device Package	DO-218AB
	Report errors?

SM8S13AHE3/2D 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.

SM8S13AHE3/2D Payment Methods





If you have any question about SM8S13AHE3/2D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com