

SM8S33HE3/2D

SM8S33HE3/2D Information

	Part Number	r SM8S33HE3/2D	
www.helsener.com	Manufacture	r Vishay Semiconductor Diodes Division	
	Category	Circuit Protection TVS - Diodes	17779
	Description	TVS DIODE 33VWM 63.3VC DO218AB	2 3936
	Package	DO-218AB	
		For the pricing/inventory/lead time, please contact us	E1298273
For Refere	ence 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.



SM8S33HE3/2D Specifications

Manufacturer Part Number	SM8S33HE3/2D
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)	33V
Voltage - Breakdown (Min)	36.7V
Voltage - Clamping (Max) @ Ipp	59V
Current - Peak Pulse (10/1000µs)	112A
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?

SM8S33HE3/2D 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 EUARANTEE

Service Guarantees

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

SM8S33HE3/2D Payment Methods





If you have any question about SM8S33HE3/2D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com