

SM8S33ATHE3/I

SM8S33ATHE3/I Information

ww.heisener.com	Part Number	SM8S33ATHE3/I	
	Manufacturer	Vishay Semiconductor Diodes Division	
	Category	Circuit Protection TVS - Diodes	
	Description	TVS DIODE 33VWM 53.3VC	
	Package	DO-218AC	
		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

For Reference Only

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.



SM8S33ATHE3/I Specifications

Manufacturer Part Number	SM8S33ATHE3/I
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-218AC
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	53.3V
Current - Peak Pulse (10/1000µs)	124A
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-218AC
Supplier Device Package	DO-218AC
	Report errors?

SM8S33ATHE3/I 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.

SM8S33ATHE3/I Payment Methods



SM8S33ATHE3/I Shipping Methods



If you have any question about SM8S33ATHE3/I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com