

SM8S36A-TP

Request a Quote

SM8S36A-TP Information

	Part Number	SM8S36A-TP
www.heisener.com	Manufacturer	Micro Commercial Co
	Category	Circuit Protection TVS - Diodes
	Description	TVS DIODE 36VWM 58.1VC DO-218AB
	Package	DO-218AB
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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.



SM8S36A-TP Specifications

-	
Manufacturer Part Number	SM8S36A-TP
Manufacturer	Micro Commercial Co
Category	Circuit Protection
	TVS - Diodes
Package	DO-218AB
Series	Automotive, AEC-Q101
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	36V
Voltage - Breakdown (Min)	40V
Voltage - Clamping (Max) @ Ipp	58.1V
Current - Peak Pulse (10/1000µs)	114A
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?

SM8S36A-TP 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 SUARANTEE

Service Guarantees

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

SM8S36A-TP Payment Methods



SM8S36A-TP Shipping Methods



If you have any question about SM8S36A-TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com