

TPSMP12HM3/85A

TPSMP12HM3/85A Information

www.heisener.co		TPSMP12HM3/85A Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes TVS DIODE 9.72VWM DO214AA DO-220AA For the pricing/inventory/lead time, please contact	
For Reference O	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.



TPSMP12HM3/85A Specifications

Manufacturer Part Number	TPSMP12HM3/85A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-220AA
Series	Automotive, AEC-Q101, PAR?, eSMP?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	9.72V
Voltage - Breakdown (Min)	10.8V
Voltage - Clamping (Max) @ Ipp	17.3V
Current - Peak Pulse (10/1000µs)	17.3A
Power - Peak Pulse	300W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 185°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-220AA
Supplier Device Package	DO-220AA (SMP)
	Report errors?

TPSMP12HM3/85A 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.

TPSMP12HM3/85A Payment Methods





If you have any question about TPSMP12HM3/85A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com