



TPSMP16HM3/85A Information



For Reference Only

Part Number TPSMP16HM3/85A

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 12.9VWM DO220AA

Package DO-220AA

For the pricing/inventory/lead time, please contact

us

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.









TPSMP16HM3/85A Specifications

Manufacturer Part Number	TPSMP16HM3/85A
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)	12.9V
Voltage - Breakdown (Min)	14.4V
Voltage - Clamping (Max) @ Ipp	23.5V
Current - Peak Pulse (10/1000µs)	17A
Power - Peak Pulse	400W
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?

TPSMP16HM3/85A 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.

TPSMP16HM3/85A Payment Methods

































If you have any question about TPSMP16HM3/85A, please do not hesitate to contact us!

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