

TPSMP18HM3/84A Information


For Reference Only

Part Number [TPSMP18HM3/84A](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 14.5VWM 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.


TPSMP18HM3/84A Specifications

Manufacturer Part Number	TPSMP18HM3/84A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-220AA
Series	Automotive, AEC-Q101, PAR?, eSMP?
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	14.5V
Voltage - Breakdown (Min)	16.2V
Voltage - Clamping (Max) @ Ipp	26.5V
Current - Peak Pulse (10/1000µs)	15.1A
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?](#)

TPSMP18HM3/84A 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.

TPSMP18HM3/84A Payment Methods



TPSMP18HM3/84A Shipping Methods



If you have any question about TPSMP18HM3/84A, please do not hesitate to contact us!

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