

TPSMP36HE3/84A

TPSMP36HE3/84A Information

www.heisener.com	 TPSMP36HE3/84A Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes TVS DIODE 29.1VWM 52VC DO220AA DO-220AA For the pricing/inventory/lead time, please contact us	
For Reference 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.



TPSMP36HE3/84A Specifications

Manufacturer Part Number	TPSMP36HE3/84A
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)	29.1V
Voltage - Breakdown (Min)	32.4V
Voltage - Clamping (Max) @ Ipp	52V
Current - Peak Pulse (10/1000µs)	7.7A
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?

TPSMP36HE3/84A 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 BUARANTEE

Service Guarantees

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

TPSMP36HE3/84A Payment Methods



If you have any question about TPSMP36HE3/84A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com