

TPSMP18HE3/85A

Quote

TPSMP18HE3/85A Information

www.heisener.com	Part Number	TPSMP18HE3/85A	
	Manufacturer	Vishay Semiconductor Diodes Division	同的形
	Category	Circuit Protection TVS - Diodes	
	Description	TVS DIODE 14.5VWM DO220AA	
	Package	DO-220AA	11.143
		For the pricing/inventory/lead time, please contact	E15/2/2
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



TPSMP18HE3/85A Specifications

Manufacturer Part Number	TPSMP18HE3/85A
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)	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?

TPSMP18HE3/85A 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.

TPSMP18HE3/85A Payment Methods



If you have any question about TPSMP18HE3/85A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com