

# 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