SM8S10HE3/2E

SM8S10HE3/2E Information

For Reference Only

Part Number SM8S10HE3/2E
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
TVS - Diodes
Description TVS DIODE 10VWM 18.8VC DO218AB
Package DO-218AB

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.

SM8S10HE3/2E Specifications

Manufacturer Part Number	SM8S10HE3/2E
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-218AB
Series	Automotive, AEC-Q101, PAR?
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	10V
Voltage - Breakdown (Min)	11.1V
Voltage - Clamping (Max) @ Ipp	18.8V
Current - Peak Pulse (10/1000µs)	351A
Power - Peak Pulse	6600W (6.6kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-218AB
Supplier Device Package	DO-218AB
	Report errors?

SM8S10HE3/2E 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.

SM8S10HE3/2E Payment Methods

SM8S10HE3/2E Shipping Methods

If you have any question about SM8S10HE3/2E, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com