

**TISP4145H3LMR-S Information**


For Reference Only

**Part Number** [TISP4145H3LMR-S](#)  
**Manufacturer** Bourns Inc.  
**Category** Circuit Protection  
[TVS - Thyristors](#)  
**Description** SINGLE BIDIRECTIONAL PROTECTOR  
**Package** TO-226-2, TO-92-2 (TO-226AC)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TISP4145H3LMR-S Specifications**

Manufacturer Part Number	<a href="#">TISP4145H3LMR-S</a>
Manufacturer	Bourns Inc.
Category	Circuit Protection <a href="#">TVS - Thyristors</a>
Package	TO-226-2, TO-92-2 (TO-226AC)
Series	-
Voltage - Breakover	145V
Voltage - Off State	120V
Voltage - On State	3V
Current - Peak Pulse (8/20µs)	300A
Current - Peak Pulse (10/1000µs)	100A
Current - Hold (Ih)	150mA
Number of Elements	1
Capacitance	65pF
Mounting Type	Through Hole
Package / Case	TO-226-2, TO-92-2 (TO-226AC)

[Report errors?](#)

## TISP4145H3LMR-S 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.

## TISP4145H3LMR-S Payment Methods



## TISP4145H3LMR-S Shipping Methods



If you have any question about TISP4145H3LMR-S, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)