

**TISP3180F3P Information**


For Reference Only

**Part Number** [TISP3180F3P](#)  
**Manufacturer** Bourns Inc.  
**Category** Circuit Protection  
[TVS - Thyristors](#)  
**Description** SURGE SUPP 145V BIDIR 8-DIP  
**Package** 8-DIP (0.300", 7.62mm)  
 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.


**TISP3180F3P Specifications**

Manufacturer Part Number	<a href="#">TISP3180F3P</a>
Manufacturer	Bourns Inc.
Category	Circuit Protection
	<a href="#">TVS - Thyristors</a>
Package	8-DIP (0.300", 7.62mm)
Series	-
Voltage - Breakover	180V
Voltage - Off State	145V
Voltage - On State	3V
Current - Peak Pulse (8/20μs)	120A
Current - Peak Pulse (10/1000μs)	35A
Current - Hold (Ih)	150mA
Number of Elements	2
Capacitance	50pF
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
<a href="#">Report errors?</a>	

## TISP3180F3P 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.

## TISP3180F3P Payment Methods



## TISP3180F3P Shipping Methods



If you have any question about TISP3180F3P, please do not hesitate to contact us!

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