

**P0640SD Information**


For Reference Only

**Part Number** [P0640SD](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
[TVS - Thyristors](#)  
**Description** SIDAC BIDIR 58V 1000A DO-214AA  
**Package** DO-214AA, SMB  
 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.


**P0640SD Specifications**

Manufacturer Part Number	<a href="#">P0640SD</a>
Manufacturer	Littelfuse Inc.
Category	Circuit Protection <a href="#">TVS - Thyristors</a>
Package	DO-214AA, SMB
Series	SIDACtor?
Voltage - Breakover	77V
Voltage - Off State	58V
Voltage - On State	4V
Current - Peak Pulse (8/20µs)	1000A (1kA)
Current - Peak Pulse (10/1000µs)	200A
Current - Hold (Ih)	50mA
Number of Elements	1
Capacitance	160pF
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
	<a href="#">Report errors?</a>

## P0640SD 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.

## P0640SD Payment Methods



## P0640SD Shipping Methods



If you have any question about P0640SD, please do not hesitate to contact us!

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