

**PESD5V0F1BL/SGYL Information**


For Reference Only

**Part Number** [PESD5V0F1BL/SGYL](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Circuit Protection  
**TVS - Diodes**  
**Description** DIODE PROTECTION SOD882  
**Package** -  
 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.


**PESD5V0F1BL/SGYL Specifications**

Manufacturer Part Number	<a href="#">PESD5V0F1BL/SGYL</a>
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection
	<a href="#">TVS - Diodes</a>
Package	-
Series	*
Type	-
Unidirectional Channels	-
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	-
Voltage - Breakdown (Min)	-
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	-
Power Line Protection	-
Applications	-
Capacitance @ Frequency	-
Operating Temperature	-
Mounting Type	-
Package / Case	-
Supplier Device Package	-

[Report errors?](#)

## PESD5V0F1BL/SGYL 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.

## PESD5V0F1BL/SGYL Payment Methods



## PESD5V0F1BL/SGYL Shipping Methods



If you have any question about PESD5V0F1BL/SGYL, please do not hesitate to contact us!

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

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