

**SMDB3 Information**


For Reference Only

**Part Number** [SMDB3](#)  
**Manufacturer** STMicroelectronics  
**Category** Discrete Semiconductor Products  
     [Thyristors - DIACs, SIDACs](#)  
**Description** DIAC 28-36V 1A SOT23-3  
**Package** TO-236-3, SC-59, SOT-23-3  
 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.


**SMDB3 Specifications**

Manufacturer Part Number	<a href="#">SMDB3</a>
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products <a href="#">Thyristors - DIACs, SIDACs</a>
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Voltage - Breakover	28 ~ 36V
Current - Breakover	10μA
Current - Hold (Ih) (Max)	-
Current - Peak Output	1A
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3

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## SMDB3 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.

## SMDB3 Payment Methods



## SMDB3 Shipping Methods



If you have any question about SMDB3, please do not hesitate to contact us!

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

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