

**SMBG5375A/TR13 Information**


For Reference Only

**Part Number** [SMBG5375A/TR13](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
[Diodes - Zener - Single](#)  
**Description** DIODE ZENER 82V 5W SMBG  
**Package** DO-215AA, SMB Gull Wing  
 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.


**SMBG5375A/TR13 Specifications**

Manufacturer Part Number	<a href="#">SMBG5375A/TR13</a>
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products <a href="#">Diodes - Zener - Single</a>
Package	DO-215AA, SMB Gull Wing
Series	-
Voltage - Zener (Nom) (Vz)	82V
Tolerance	±10%
Power - Max	5W
Impedance (Max) (Zzt)	65 Ohms
Current - Reverse Leakage @ Vr	500nA @ 59V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 1A
Operating Temperature	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	DO-215AA, SMB Gull Wing
Supplier Device Package	SMBG (DO-215AA)

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## SMBG5375A/TR13 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.

## SMBG5375A/TR13 Payment Methods



## SMBG5375A/TR13 Shipping Methods



If you have any question about SMBG5375A/TR13, please do not hesitate to contact us!

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