

**SZ1SMA5935BT3G-VF01 Information**


For Reference Only

**Part Number** [SZ1SMA5935BT3G-VF01](#)  
**Manufacturer** ON Semiconductor  
**Category** Discrete Semiconductor Products  
                   [Diodes - Zener - Single](#)  
**Description** DIODE ZENER 27V 1.5W SMA  
**Package** DO-214AC, SMA  
 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.


**SZ1SMA5935BT3G-VF01 Specifications**

Manufacturer Part Number	<a href="#">SZ1SMA5935BT3G-VF01</a>
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	<a href="#">Diodes - Zener - Single</a>
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	27V
Tolerance	±5%
Power - Max	1.5W
Impedance (Max) (Zzt)	23 Ohms
Current - Reverse Leakage @ Vr	500nA @ 20.6V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 200mA
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	SMA
<a href="#">Report errors?</a>	

## SZ1SMA5935BT3G-VF01 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.

## SZ1SMA5935BT3G-VF01 Payment Methods



## SZ1SMA5935BT3G-VF01 Shipping Methods



If you have any question about SZ1SMA5935BT3G-VF01, please do not hesitate to contact us!

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