

**ZRT025GC1TA Information**


For Reference Only

**Part Number** [ZRT025GC1TA](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
                   [PMIC - Voltage Reference](#)  
**Description** IC VREF SHUNT 2.5V SOT223  
**Package** TO-261-4, TO-261AA  
 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.


**ZRT025GC1TA Specifications**

Manufacturer Part Number	<a href="#">ZRT025GC1TA</a>
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Reference</a>
Package	TO-261-4, TO-261AA
Series	-
Reference Type	Shunt
Output Type	Fixed
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Current - Output	75mA
Tolerance	±1%
Temperature Coefficient	50ppm/°C
Noise - 0.1Hz to 10Hz	50µVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	-
Current - Supply	-
Current - Cathode	150µA
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	SOT-223

[Report errors?](#)

## ZRT025GC1TA 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.

## ZRT025GC1TA Payment Methods



## ZRT025GC1TA Shipping Methods



If you have any question about ZRT025GC1TA, please do not hesitate to contact us!

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

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