

**VRE405AD Information**


For Reference Only

**Part Number** [VRE405AD](#)  
**Manufacturer** Apex Microtechnology  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Reference](#)  
**Description** IC VREF SERIES +-5V 14DIP  
**Package** 14-DIP  
 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.


**VRE405AD Specifications**

Manufacturer Part Number	<a href="#">VRE405AD</a>
Manufacturer	Apex Microtechnology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Reference</a>
Package	14-DIP
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	±5V
Voltage - Output (Max)	-
Current - Output	10mA
Tolerance	±0.02%
Temperature Coefficient	1ppm/°C
Noise - 0.1Hz to 10Hz	3µVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	13.5 V ~ 22 V
Current - Supply	7mA
Current - Cathode	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Through Hole
Package / Case	14-DIP
Supplier Device Package	14-DIP

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## VRE405AD 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.

## VRE405AD Payment Methods



## VRE405AD Shipping Methods



If you have any question about VRE405AD, please do not hesitate to contact us!

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