

**VRE4141B Information**


For Reference Only

**Part Number** [VRE4141B](#)  
**Manufacturer** Apex Microtechnology  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Reference](#)  
**Description** IC VREF SERIES 4.096V 8SOIC  
**Package** 8-SOIC (0.154", 3.90mm Width)  
 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.


**VRE4141B Specifications**

Manufacturer Part Number	<a href="#">VRE4141B</a>
Manufacturer	Apex Microtechnology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Reference</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	4.096V
Voltage - Output (Max)	-
Current - Output	8mA
Tolerance	±0.05%
Temperature Coefficient	1ppm/°C
Noise - 0.1Hz to 10Hz	2.2µVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	1.8 V ~ 5.5 V
Current - Supply	320µA
Current - Cathode	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

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## VRE4141B 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.

## VRE4141B Payment Methods



## VRE4141B Shipping Methods



If you have any question about VRE4141B, please do not hesitate to contact us!

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