

**VRE3050BS Information**


For Reference Only

**Part Number** VRE3050BS  
**Manufacturer** Apex Microtechnology  
**Category** Integrated Circuits (ICs)  
**PMIC - Voltage Reference**  
**Description** IC VREF SERIES 5V 8SMT  
**Package** 8-SMD, Flat Lead  
 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.


**VRE3050BS Specifications**

Manufacturer Part Number	VRE3050BS
Manufacturer	Apex Microtechnology
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Package	8-SMD, Flat Lead
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Current - Output	15mA
Tolerance	±0.02%
Temperature Coefficient	1ppm/°C
Noise - 0.1Hz to 10Hz	3µVp-p
Noise - 10Hz to 10kHz	5µVrms
Voltage - Input	8 V ~ 36 V
Current - Supply	4mA
Current - Cathode	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SMD, Flat Lead
Supplier Device Package	8-SMT

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## VRE3050BS 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.

## VRE3050BS Payment Methods



## VRE3050BS Shipping Methods



If you have any question about VRE3050BS, please do not hesitate to contact us!

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