

VRE104C-5 Information


For Reference Only

Part Number [VRE104C-5](#)
Manufacturer Apex Microtechnology
Category Integrated Circuits (ICs)
 [PMIC - Voltage Reference](#)
Description IC VREF SERIES 4.5V 14CDIP
Package 14-CDIP (0.300", 7.62mm)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


VRE104C-5 Specifications

Manufacturer Part Number	VRE104C-5
Manufacturer	Apex Microtechnology
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Package	14-CDIP (0.300", 7.62mm)
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	4.5V
Voltage - Output (Max)	-
Current - Output	10mA
Tolerance	±0.02%
Temperature Coefficient	2ppm/°C Typical
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	-25°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	14-CDIP (0.300", 7.62mm)
Supplier Device Package	14-CDIP

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VRE104C-5 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.

VRE104C-5 Payment Methods



VRE104C-5 Shipping Methods



If you have any question about VRE104C-5, please do not hesitate to contact us!

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