

**ADR431BRMZ Information**


For Reference Only

**Part Number** [ADR431BRMZ](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
**PMIC - Voltage Reference**  
**Description** IC VREF SERIES 2.5V 8MSOP  
**Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.


**ADR431BRMZ Specifications**

Manufacturer Part Number	<a href="#">ADR431BRMZ</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Reference</a>
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	XFET?
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Current - Output	30mA
Tolerance	±0.04%
Temperature Coefficient	3ppm/°C
Noise - 0.1Hz to 10Hz	3.5µVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	4.5 V ~ 18 V
Current - Supply	800µA
Current - Cathode	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP

[Report errors?](#)

## ADR431BRMZ 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.

## ADR431BRMZ Payment Methods



## ADR431BRMZ Shipping Methods



If you have any question about ADR431BRMZ, please do not hesitate to contact us!

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