

ADR431BR Information


For Reference Only

Part Number [ADR431BR](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
PMIC - Voltage Reference
Description IC VREF SERIES 2.5V 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



[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.


ADR431BR Specifications

Manufacturer Part Number	ADR431BR
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Package	8-SOIC (0.154", 3.90mm 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-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

[Report errors?](#)

ADR431BR 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.

ADR431BR Payment Methods



ADR431BR Shipping Methods



If you have any question about ADR431BR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com