

REF3012AIDBZR Information


For Reference Only

Part Number [REF3012AIDBZR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
PMIC - Voltage Reference
Description IC VREF SERIES 1.25V SOT23-3
Package TO-236-3, SC-59, SOT-23-3
 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.


REF3012AIDBZR Specifications

Manufacturer Part Number	REF3012AIDBZR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	1.25V
Voltage - Output (Max)	-
Current - Output	25mA
Tolerance	±0.2%
Temperature Coefficient	75ppm/°C
Noise - 0.1Hz to 10Hz	14µVp-p
Noise - 10Hz to 10kHz	42µVrms
Voltage - Input	1.8 V ~ 5.5 V
Current - Supply	50µA
Current - Cathode	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3

[Report errors?](#)

REF3012AIDBZR 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.

REF3012AIDBZR Payment Methods



REF3012AIDBZR Shipping Methods



If you have any question about REF3012AIDBZR, please do not hesitate to contact us!

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