

AD1582BRTZ-REEL7 Information


For Reference Only

Part Number [AD1582BRTZ-REEL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
PMIC - Voltage Reference
Description IC VREF SERIES 2.5V 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.


AD1582BRTZ-REEL7 Specifications

Manufacturer Part Number	AD1582BRTZ-REEL7
Manufacturer	Analog Devices Inc.
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)	2.5V
Voltage - Output (Max)	-
Current - Output	5mA
Tolerance	±0.08%
Temperature Coefficient	50ppm/°C
Noise - 0.1Hz to 10Hz	70µVp-p
Noise - 10Hz to 10kHz	50µVrms
Voltage - Input	2.7 V ~ 12 V
Current - Supply	70µA
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?](#)

AD1582BRTZ-REEL7 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.

AD1582BRTZ-REEL7 Payment Methods



AD1582BRTZ-REEL7 Shipping Methods



If you have any question about AD1582BRTZ-REEL7, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com