

AD5648BRUZ-1REEL7 Information


For Reference Only

Part Number [AD5648BRUZ-1REEL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 14BIT OCT SER 14TSSOP
Package 14-TSSOP (0.173", 4.40mm 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.


AD5648BRUZ-1REEL7 Specifications

Manufacturer Part Number	AD5648BRUZ-1REEL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	14-TSSOP (0.173", 4.40mm Width)
Series	nanoDAC?
Number of Bits	14
Number of D/A Converters	8
Settling Time	7µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	External, Internal
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	±2, ±0.5 (Max)
Architecture	String DAC
Operating Temperature	-40°C ~ 105°C
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP
Mounting Type	-

[Report errors?](#)

AD5648BRUZ-1REEL7 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.

AD5648BRUZ-1REEL7 Payment Methods



AD5648BRUZ-1REEL7 Shipping Methods



If you have any question about AD5648BRUZ-1REEL7, please do not hesitate to contact us!

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