

AD7367BRUZ-500RL7 Information


For Reference Only

Part Number [AD7367BRUZ-500RL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 14BIT SAR 1MSPS 24TSSOP
Package 24-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.


AD7367BRUZ-500RL7 Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | AD7367BRUZ-500RL7 |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 24-TSSOP (0.173", 4.40mm Width) |
| Series | iCMOS? |
| Number of Bits | 14 |
| Sampling Rate (Per Second) | 1M |
| Number of Inputs | 4 |
| Input Type | Single Ended |
| Data Interface | SPI, DSP |
| Configuration | MUX-S/H-ADC |
| Ratio - S/H:ADC | 1:1 |
| Number of A/D Converters | 2 |
| Architecture | SAR |
| Reference Type | External, Internal |
| Voltage - Supply, Analog | ±11.5 V ~ 16.5 V |
| Voltage - Supply, Digital | 5V |
| Features | Selectable Address, Simultaneous Sampling, True Bipolar |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 24-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 24-TSSOP |
| Mounting Type | - |

[Report errors?](#)

AD7367BRUZ-500RL7 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.

AD7367BRUZ-500RL7 Payment Methods



AD7367BRUZ-500RL7 Shipping Methods



If you have any question about AD7367BRUZ-500RL7, please do not hesitate to contact us!

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