# AD7768-4BSTZ-RL7

## AD7768-4BSTZ-RL7 Information

For Reference Only

**Part Number** AD7768-4BSTZ-RL7
**Manufacturer** Analog Devices Inc.
**Category** Integrated Circuits (ICs)
Data Acquisition - Analog to Digital Converters (ADC)
**Description** IC ADC 24BIT 256KSPS 64LQFP
**Package** 64-LQFP

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.

## AD7768-4BSTZ-RL7 Specifications

| | |
|---|---|
| Manufacturer Part Number | AD7768-4BSTZ-RL7 |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 64-LQFP |
| Series | - |
| Number of Bits | 24 |
| Sampling Rate (Per Second) | 256k |
| Number of Inputs | 4 |
| Input Type | Differential |
| Data Interface | SPI |
| Configuration | ADC |
| Ratio - S/H:ADC | - |
| Number of A/D Converters | 4 |
| Architecture | Sigma-Delta |
| Reference Type | External |
| Voltage - Supply, Analog | 2 V ~ 5.5 V |
| Voltage - Supply, Digital | - |
| Features | Simultaneous Sampling |
| Operating Temperature | -40°C ~ 150°C |
| Package / Case | 64-LQFP |
| Supplier Device Package | 64-LQFP (10x10) |
| Mounting Type | - |
| | Report errors? |

## AD7768-4BSTZ-RL7 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.

## AD7768-4BSTZ-RL7 Payment Methods

## AD7768-4BSTZ-RL7 Shipping Methods

If you have any question about AD7768-4BSTZ-RL7, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com