

AD7998BRUZ-1

a Quote

AD7998BRUZ-1 Information

| ttittittel www.teldhe.com | Part Number | AD7998BRUZ-1 | |
|------------------------------|--------------|--|----------------|
| | Manufacturer | Analog Devices Inc. | 131.0 7 |
| | Category | Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) | |
| | Description | IC ADC 12BIT 8CH W/I2C 20-TSSOP | - P. S. S |
| | Package | 20-TSSOP (0.173", 4.40mm Width) | i mi fei |
| For Reference Only | | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a |

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.



AD7998BRUZ-1 Specifications

| Manufacturer Part Number | AD7998BRUZ-1 | |
|----------------------------|---|--|
| Manufacturer | Analog Devices Inc. | |
| Category | Integrated Circuits (ICs) | |
| | Data Acquisition - Analog to Digital Converters (ADC) | |
| Package | 20-TSSOP (0.173", 4.40mm Width) | |
| Series | - | |
| Number of Bits | 12 | |
| Sampling Rate (Per Second) | 188k | |
| Number of Inputs | 8 | |
| Input Type | Single Ended | |
| Data Interface | I2C | |
| Configuration | MUX-S/H-ADC | |
| Ratio - S/H:ADC | 1:1 | |
| Number of A/D Converters | 1 | |
| Architecture | SAR | |
| Reference Type | External | |
| Voltage - Supply, Analog | 2.7 V ~ 5.5 V | |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V | |
| Features | - | |
| Operating Temperature | -40°C ~ 85°C | |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) | |
| Supplier Device Package | 20-TSSOP | |
| Mounting Type | - | |
| | Report errors? | |

AD7998BRUZ-1 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

AD7998BRUZ-1 Payment Methods



AD7998BRUZ-1 Shipping Methods



If you have any question about AD7998BRUZ-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com