



AD7766BRUZ Information



For Reference Only

Part NumberAD7766BRUZManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 24BIT 128KSPS SAR 16TSSOP **Package** 16-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.









AD7766BRUZ Specifications

| Manufacturer Part Number | AD7766BRUZ |
|----------------------------|---|
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 16-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Number of Bits | 24 |
| Sampling Rate (Per Second) | 128k |
| Number of Inputs | 1 |
| Input Type | Differential |
| Data Interface | SPI |
| Configuration | ADC |
| Ratio - S/H:ADC | - |
| Number of A/D Converters | 1 |
| Architecture | SAR |
| Reference Type | External |
| Voltage - Supply, Analog | 2.5V |
| Voltage - Supply, Digital | 2.5V |
| Features | - |
| Operating Temperature | -40°C ~ 105°C |
| Package / Case | 16-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 16-TSSOP |
| Mounting Type | - |
| | Report errors? |

AD7766BRUZ 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.

AD7766BRUZ Payment Methods





















AD7766BRUZ Shipping Methods













If you have any question about AD7766BRUZ, please do not hesitate to contact us!

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