



### **AD7808BNZ Information**



For Reference Only

Part Number AD7808BNZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 10BIT OCTAL SERIAL 24DIP

**Package** 24-DIP (0.300", 7.62mm)

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.









## **AD7808BNZ Specifications**

| Manufacturer Part Number  | AD7808BNZ   |
|---------------------------|---|
| Manufacturer              | Analog Devices Inc.                                   |
| Category                  | Integrated Circuits (ICs)                             |
|                           | Data Acquisition - Digital to Analog Converters (DAC) |
| Package                   | 24-DIP (0.300", 7.62mm)                               |
| Series                    | -   |
| Number of Bits            | 10  |
| Number of D/A Converters  | 8   |
| Settling Time             | 4μs   |
| Output Type               | Voltage - Buffered                                    |
| Differential Output       | No  |
| Data Interface            | SPI   |
| Reference Type            | External, Internal                                    |
| Voltage - Supply, Analog  | 3 V ~ 5.5 V   |
| Voltage - Supply, Digital | 3 V ~ 5.5 V   |
| INL/DNL (LSB)             | ±4 (Max), ±0.125                                      |
| Architecture              | -   |
| Operating Temperature     | -40°C ~ 85°C  |
| Package / Case            | 24-DIP (0.300", 7.62mm)                               |
| Supplier Device Package   | 24-PDIP   |
| Mounting Type             | -   |
|                           | Report errors?  |

#### **AD7808BNZ 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.

### **AD7808BNZ Payment Methods**



















### **AD7808BNZ Shipping Methods**













If you have any question about AD7808BNZ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com