

# AD7572KNZ12

### AD7572KNZ12 Information



For Reference Only

| Part Number  | AD7572KNZ12  |
|--------------|--|
| Manufacturer | Analog Devices Inc.  |
| Category     | Integrated Circuits (ICs)<br>Data Acquisition - Analog to Digital Converters<br>(ADC)  |
| Description  | IC ADC 12BIT HS LC2MOS 24DIP   |
| Package      | 24-DIP (0.300", 7.62mm)  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



## AD7572KNZ12 Specifications

| Manufacturer Part Number   | AD7572KNZ12   |
|----------------------------|---|
| Manufacturer               | Analog Devices Inc.                                   |
| Category                   | Integrated Circuits (ICs)                             |
|                            | Data Acquisition - Analog to Digital Converters (ADC) |
| Package                    | 24-DIP (0.300", 7.62mm)                               |
| Series                     | -   |
| Number of Bits             | 12  |
| Sampling Rate (Per Second) | -   |
| Number of Inputs           | 1   |
| Input Type                 | Single Ended  |
| Data Interface             | Parallel  |
| Configuration              | ADC   |
| Ratio - S/H:ADC            | -   |
| Number of A/D Converters   | 1   |
| Architecture               | SAR   |
| Reference Type             | Internal  |
| Voltage - Supply, Analog   | +5V, -15V   |
| Voltage - Supply, Digital  | +5V, -15V   |
| Features                   | -   |
| Operating Temperature      | $0^{\circ}$ C ~ $70^{\circ}$ C                        |
| Package / Case             | 24-DIP (0.300", 7.62mm)                               |
| Supplier Device Package    | 24-PDIP   |
| Mounting Type              | -   |
|                            | Report errors?  |

#### **AD7572KNZ12 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.

## AD7572KNZ12 Payment Methods



## AD7572KNZ12 Shipping Methods



If you have any question about AD7572KNZ12, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com