

### AD7225KPZ

#### **AD7225KPZ Information**

| Wassener.com        | Part Number<br>Manufacturer<br>Category | AD7225KPZ<br>Analog Devices Inc.<br>Integrated Circuits (ICs)<br>Data Acquisition - Digital to Analog Converters                 |                 |
|---------------------|---|--|-----------------|
| and an and a second | Description<br>Package                  | (DAC)<br>IC DAC 8BIT QUAD W/AMP 28-PLCC<br>28-LCC (J-Lead)   |                 |
| For Reference Only  |   | 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.



#### **AD7225KPZ Specifications**

| Manufacturer Part Number  | AD7225KPZ   |
|---------------------------|---|
| Manufacturer              | Analog Devices Inc.                                   |
| Category                  | Integrated Circuits (ICs)                             |
|                           | Data Acquisition - Digital to Analog Converters (DAC) |
| Package                   | 28-LCC (J-Lead)                                       |
| Series                    | -   |
| Number of Bits            | 8   |
| Number of D/A Converters  | 4   |
| Settling Time             | 4µs   |
| Output Type               | Voltage - Buffered                                    |
| Differential Output       | No  |
| Data Interface            | Parallel  |
| Reference Type            | External  |
| Voltage - Supply, Analog  | 11.4 V ~ 16.5 V, -5V                                  |
| Voltage - Supply, Digital | 14.25 V ~ 15.75 V                                     |
| INL/DNL (LSB)             | $\pm 1$ (Max), $\pm 1$ (Max)                          |
| Architecture              | R-2R  |
| Operating Temperature     | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$     |
| Package / Case            | 28-LCC (J-Lead)                                       |
| Supplier Device Package   | 28-PLCC (11.51x11.51)                                 |
| Mounting Type             | -   |
|                           | Report errors?  |

#### **AD7225KPZ 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.

# AD7225KPZ Payment Methods $\swarrow$ WIRE ransfer PayPal we have the form the form <math>M is we have the form the form the form <math>M is we have the form the form

If you have any question about AD7225KPZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com