## AD7224KP Information



For Reference Only

Part Number AD7224KP
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
Data Acquisition - Digital to Analog Converters (DAC)
Description IC DAC 8BIT W/AMP 20-PLCC
Package 20-LCC (J-Lead)
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.


## AD7224KP Specifications

| Manufacturer Part Number | AD7224KP |
| :--- | :--- |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) |
| Package | Data Acquisition - Digital to Analog Converters (DAC) |
| Series | $20-$ LCC (J-Lead) |
| Number of Bits | - |
| Number of D/A Converters | 8 |
| Settling Time | 1 |
| Output Type | $20 \mu \mathrm{~s}$ |
| Differential Output | Voltage - Buffered |
| Data Interface | No |
| Reference Type | Parallel |
| Voltage - Supply, Analog | External |
| Voltage - Supply, Digital | $11.4 \mathrm{~V} \sim 16.5 \mathrm{~V}, \pm 5 \mathrm{~V}$ |
| INL/DNL (LSB) | $14.25 \mathrm{~V} \sim 15.75 \mathrm{~V}$ |
| Architecture | $\pm 1(\mathrm{Max}), \pm 1(\mathrm{Max})$ |
| Operating Temperature | R-2R |
| Package / Case | $-40^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ |
| Supplier Device Package | $20-$ LCC $(\mathrm{J}-$ Lead $)$ |
| Mounting Type | $20-\mathrm{PLCC}(9 \mathrm{x} 9)$ |
|  | - |

## AD7224KP 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.

## AD7224KP Payment Methods



## AD7224KP Shipping Methods

If you have any question about AD7224KP, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

