



AD7824KR Information



For Reference Only

Part Number AD7824KR

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 8BIT LC2MOS 4CH HS 24SOIC

Package 24-SOIC (0.295", 7.50mm 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.









AD7824KR Specifications

| Manufacturer Part Number | AD7824KR |
|----------------------------|---|
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 24-SOIC (0.295", 7.50mm Width) |
| Series | - |
| Number of Bits | 8 |
| Sampling Rate (Per Second) | 50k |
| Number of Inputs | 4 |
| Input Type | Single Ended |
| Data Interface | Parallel |
| Configuration | MUX-S/H-ADC |
| Ratio - S/H:ADC | 1:1 |
| Number of A/D Converters | 1 |
| Architecture | Flash |
| Reference Type | External |
| Voltage - Supply, Analog | 5V |
| Voltage - Supply, Digital | 5V |
| Features | - |
| Operating Temperature | 0°C ~ 70°C |
| Package / Case | 24-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 24-SOIC |
| Mounting Type | - |
| | Report errors? |

AD7824KR 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.

AD7824KR Payment Methods



















AD7824KR Shipping Methods













If you have any question about AD7824KR, please do not hesitate to contact us!

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