

AD7851ARZ

AD7851ARZ Information

| the second second | Part Number Manufacturer | AD7851ARZ Analog Devices Inc. | |
|--------------------|-----------------------------|--|-----------------|
| | Category | Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) | |
| | Description | IC ADC 14BIT SRL 333KSPS 24-SOIC | 124444 |
| | Package | 24-SOIC (0.295", 7.50mm Width) | |
| For Reference Only | | 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.



AD7851ARZ Specifications

| Manufacturer Part Number | AD7851ARZ |
|----------------------------|---|
| 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 | 14 |
| Sampling Rate (Per Second) | 333k |
| Number of Inputs | 1 |
| Input Type | Pseudo-Differential |
| Data Interface | SPI |
| Configuration | S/H-ADC |
| Ratio - S/H:ADC | 1:1 |
| Number of A/D Converters | 1 |
| Architecture | SAR |
| Reference Type | External, Internal |
| Voltage - Supply, Analog | 5V |
| Voltage - Supply, Digital | 5V |
| Features | - |
| Operating Temperature | $-40^{\circ}C \sim 125^{\circ}C$ |
| Package / Case | 24-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 24-SOIC |
| Mounting Type | - |
| | Report errors? |

AD7851ARZ 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

If you have any question about AD7851ARZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com