

AD1377JD

Request a Quote

AD1377JD Information

| | Part Number | AD1377JD | |
|--|--------------|--|---|
| 2000 - 100 - | Manufacturer | Analog Devices Inc. | Б |
| www.helsener.com | Category | Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) | 5 |
| | Description | IC ADC SNGL 16BIT 32-CDIP | 3 |
| | Package | 32-DIP (0.900", 22.86mm) | Ē |
| For Reference Only | | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com | |

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.



AD1377JD Specifications

| Manufacturer Part Number | AD1377JD | | |
|----------------------------|---|--|--|
| Manufacturer | Analog Devices Inc. | | |
| Category | Integrated Circuits (ICs) | | |
| | Data Acquisition - Analog to Digital Converters (ADC) | | |
| Package | 32-DIP (0.900", 22.86mm) | | |
| Series | - | | |
| Number of Bits | 16 | | |
| Sampling Rate (Per Second) | - | | |
| Number of Inputs | 16 | | |
| Input Type | Single Ended | | |
| Data Interface | Parallel | | |
| Configuration | S/H-ADC | | |
| Ratio - S/H:ADC | 1:1 | | |
| Number of A/D Converters | 1 | | |
| Architecture | SAR | | |
| Reference Type | Internal | | |
| Voltage - Supply, Analog | ±14.5 V ~ 15.5 V | | |
| Voltage - Supply, Digital | 5V | | |
| Features | - | | |
| Operating Temperature | $0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$ | | |
| Package / Case | 32-DIP (0.900", 22.86mm) | | |
| Supplier Device Package | 32-BBDIP-H | | |
| Mounting Type | - | | |
| | Report errors? | | |

AD1377JD 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 AD1377JD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com