

ADG528AKN

ADG528AKN Information

| | | ADG528AKN Analog Devices Inc. Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers | |
|--------------------|-------------|---|-----------------|
| | Description | IC MULTIPLEXER 8X1 18DIP | |
| | Package | 18-DIP (0.300", 7.62mm) | 同時時期 |
| For Reference Only | | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com | Request a Quote |

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.



ADG528AKN Specifications

| Manufacturer Part Number | ADG528AKN | |
|--|---|--|
| Manufacturer | Analog Devices Inc. | |
| Category | Integrated Circuits (ICs) | |
| | Interface - Analog Switches, Multiplexers, Demultiplexers | |
| Package | 18-DIP (0.300", 7.62mm) | |
| Series | - | |
| Switch Circuit | - | |
| Multiplexer/Demultiplexer Circuit | 8:1 | |
| Number of Circuits | 1 | |
| On-State Resistance (Max) | 450 Ohm | |
| Channel-to-Channel Matching (Ron) | 22.5 Ohm | |
| Voltage - Supply, Single (V+) | 10.8 V ~ 16.5 V | |
| Voltage - Supply, Dual (V±) | $\pm 10.8 \text{ V} \sim 16.5 \text{ V}$ | |
| Switch Time (Ton, Toff) (Max) | 300ns, 300ns | |
| -3db Bandwidth | - | |
| Charge Injection | 4pC | |
| Channel Capacitance (CS(off), CD(off)) | 5pF, 22pF | |
| Current - Leakage (IS(off)) (Max) | lnA | |
| Crosstalk | - | |
| Operating Temperature | -40°C ~ 85°C (TA) | |
| Package / Case | 18-DIP (0.300", 7.62mm) | |
| Supplier Device Package | 18-PDIP | |
| | Report errors? | |

ADG528AKN 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.

ADG528AKN Payment Methods



ADG528AKN Shipping Methods



If you have any question about ADG528AKN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com