Heisener.com

## ADG201HSKRZ-REEL Information



For Reference Only

Part Number ADG201HSKRZ-REEL
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
Interface - Analog Switches, Multiplexers, Demultiplexers
Description IC SWITCH QUAD SPST 16SOIC
Package $\quad 16$-SOIC ( $0.154 ", 3.90 \mathrm{~mm}$ 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.


## ADG201HSKRZ-REEL Specifications

| Manufacturer Part Number | ADG201HSKRZ-REEL |
| :---: | :---: |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) |
|  | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Switch Circuit | SPST - NC |
| Multiplexer/Demultiplexer Circuit | 1:1 |
| Number of Circuits | 4 |
| On-State Resistance (Max) | 50 Ohm |
| Channel-to-Channel Matching (Ron) | 1.5 Ohm |
| Voltage - Supply, Single (V+) | $10.8 \mathrm{~V} \sim 16.5 \mathrm{~V}$ |
| Voltage - Supply, Dual (V $\pm$ ) | $\pm 13.5 \mathrm{~V} \sim 16.5 \mathrm{~V}$ |
| Switch Time (Ton, Toff) (Max) | $50 \mathrm{~ns}, 50 \mathrm{~ns}$ |
| -3db Bandwidth | - |
| Charge Injection | 10pC |
| Channel Capacitance (CS(off), CD(off)) | 10pF, 10pF |
| Current - Leakage (IS(off)) (Max) | 1 nA |
| Crosstalk | -86dB @ 100kHz |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ (TA) |
| Package / Case | 16-SOIC (0.154", 3.90 mm Width) |
| Supplier Device Package | 16-SOIC |
|  | Report errors? |

## ADG201HSKRZ-REEL 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 <br> $\underset{\text { GUARAMTEE }}{\text { S** }}$

## Service Guarantees

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

## ADG201HSKRZ-REEL Payment Methods

| $\leftrightarrows \text { WIRE }$ | PayPal | VISA Dectill |  |  |
| :---: | :---: | :---: | :---: | :---: |
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## ADG201HSKRZ-REEL Shipping Methods

If you have any question about ADG201HSKRZ-REEL, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

