

ADG1411YRUZ Information


For Reference Only

Part Number [ADG1411YRUZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC SWITCH QUAD SPST 16TSSOP
Package 16-TSSOP (0.173", 4.40mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


ADG1411YRUZ Specifications

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| Manufacturer Part Number | ADG1411YRUZ |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Switch Circuit | SPST - NC |
| Multiplexer/Demultiplexer Circuit | 1:1 |
| Number of Circuits | 4 |
| On-State Resistance (Max) | 1.8 Ohm |
| Channel-to-Channel Matching (Ron) | 100 mOhm |
| Voltage - Supply, Single (V+) | 5 V ~ 16.5 V |
| Voltage - Supply, Dual (V±) | ±4.5 V ~ 16.5 V |
| Switch Time (Ton, Toff) (Max) | 150ns, 120ns |
| -3db Bandwidth | 170MHz |
| Charge Injection | -20pC |
| Channel Capacitance (CS(off), CD(off)) | 23pF, 23pF |
| Current - Leakage (IS(off)) (Max) | 550pA |
| Crosstalk | -100dB @ 1MHz |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Package / Case | 16-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 16-TSSOP |

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ADG1411YRUZ 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.

ADG1411YRUZ Payment Methods



ADG1411YRUZ Shipping Methods



If you have any question about ADG1411YRUZ, please do not hesitate to contact us!

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