

ADG5401BRMZ Information


For Reference Only

Part Number [ADG5401BRMZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC SWITCH SPST 8MSOP
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.


ADG5401BRMZ Specifications

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| Manufacturer Part Number | ADG5401BRMZ |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Series | - |
| Switch Circuit | SPST - NO |
| Multiplexer/Demultiplexer Circuit | 1:1 |
| Number of Circuits | 1 |
| On-State Resistance (Max) | 7 Ohm |
| Channel-to-Channel Matching (Ron) | - |
| Voltage - Supply, Single (V+) | 9 V ~ 40 V |
| Voltage - Supply, Dual (V±) | ±9 V ~ 22 V |
| Switch Time (Ton, Toff) (Max) | 21ns, 23ns |
| -3db Bandwidth | 170MHz |
| Charge Injection | 275pC |
| Channel Capacitance (CS(off), CD(off)) | 21pF, 23pF |
| Current - Leakage (IS(off)) (Max) | 500pA |
| Crosstalk | - |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package | 8-MSOP |

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ADG5401BRMZ 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.

ADG5401BRMZ Payment Methods



ADG5401BRMZ Shipping Methods



If you have any question about ADG5401BRMZ, please do not hesitate to contact us!

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