

### ADG5401BRMZ-RL7

#### ADG5401BRMZ-RL7 Information



For Reference Only

Part NumberADG5401BRMZ-RL7ManufacturerAnalog Devices Inc.CategoryIntegrated 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



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.









# **ADG5401BRMZ-RL7 Specifications**

Manufacturer Part Number	ADG5401BRMZ-RL7
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
	Report errors?

### **ADG5401BRMZ-RL7 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-RL7 Payment Methods**



















### **ADG5401BRMZ-RL7 Shipping Methods**













If you have any question about ADG5401BRMZ-RL7, please do not hesitate to contact us!

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