

ADG1401BRMZ

ADG1401BRMZ Information

The helsener cont	Part Number Manufacturer Category	ADG1401BRMZ Analog Devices Inc. Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers,	
	Description Package	Demultiplexers IC SWITCH SPST 10HM RON 8MSOP 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
For Reference Only		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.



ADG1401BRMZ Specifications

Manufacturer Part Number	ADG1401BRMZ
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)	1.3 Ohm
Channel-to-Channel Matching (Ron)	200 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, 150ns
-3db Bandwidth	120MHz
Charge Injection	-12pC
Channel Capacitance (CS(off), CD(off))	36pF, 41pF
Current - Leakage (IS(off)) (Max)	400pA
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?

ADG1401BRMZ 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 EUARANTEE

Service Guarantees

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

ADG1401BRMZ Payment Methods





If you have any question about ADG1401BRMZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com