

ADG5419BRMZ

ADG5419BRMZ Information

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Part	t Number ADG5419BRMZ	
Mai	nufacturer Analog Devices Inc.	
Cate	egory Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
Dese	cription IC SWITCH SINGLE SPDT 8MSOP	
Pac	kage 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	I ∎™¥¥4
	For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



ADG5419BRMZ Specifications

Manufacturer Part Number	ADG5419BRMZ
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	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	1
On-State Resistance (Max)	14 Ohm
Channel-to-Channel Matching (Ron)	100 mOhm
Voltage - Supply, Single (V+)	9 V ~ 40 V
Voltage - Supply, Dual (V±)	±9 V ~ 22 V
Switch Time (Ton, Toff) (Max)	239ns, 185ns
-3db Bandwidth	190MHz
Charge Injection	160pC
Channel Capacitance (CS(off), CD(off))	11pF, 22pF
Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-80dB @ 1MHz
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?

ADG5419BRMZ 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 BUARANTEE

Service Guarantees

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

ADG5419BRMZ Payment Methods





If you have any question about ADG5419BRMZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com