

ADG619BRTZ-500RL7

ADG619BRTZ-500RL7 Information



For Reference Only

rt Number	ADG619BRTZ-500RL7
anufacturer	Analog Devices Inc.
tegory	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
scription	IC SWITCH SPDT SOT23-8
ckage	SOT-23-8
	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.



ADG619BRTZ-500RL7 Specifications

Manufacturer Part Number	ADG619BRTZ-500RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	SOT-23-8
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	1
On-State Resistance (Max)	6.5 Ohm
Channel-to-Channel Matching (Ron)	700 mOhm
Voltage - Supply, Single (V+)	2.7 V ~ 5.5 V
Voltage - Supply, Dual (V±)	±2.7 V ~ 5.5 V
Switch Time (Ton, Toff) (Max)	120ns, 75ns
-3db Bandwidth	190MHz
Charge Injection	110pC
Channel Capacitance (CS(off), CD(off))	25pF
Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-67dB @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	SOT-23-8
Supplier Device Package	SOT-23-8
	Report errors?

ADG619BRTZ-500RL7 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.

ADG619BRTZ-500RL7 Payment Methods





If you have any question about ADG619BRTZ-500RL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com