

ADG608BRUZ Information


For Reference Only

Part Number [ADG608BRUZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC MULTIPLEXER 8X1 16TSSOP
Package 16-TSSOP (0.173", 4.40mm 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.


ADG608BRUZ Specifications

Manufacturer Part Number	ADG608BRUZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Switch Circuit	-
Multiplexer/Demultiplexer Circuit	8:1
Number of Circuits	1
On-State Resistance (Max)	30 Ohm
Channel-to-Channel Matching (Ron)	5 Ohm (Max)
Voltage - Supply, Single (V+)	3.3 V ~ 5 V
Voltage - Supply, Dual (V±)	±5V
Switch Time (Ton, Toff) (Max)	75ns, 45ns
-3db Bandwidth	-
Charge Injection	6pC
Channel Capacitance (CS(off), CD(off))	9pF, 40pF
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-85dB @ 100kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP

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ADG608BRUZ 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.

ADG608BRUZ Payment Methods



ADG608BRUZ Shipping Methods



If you have any question about ADG608BRUZ, please do not hesitate to contact us!

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