



### **ADG904BRUZ Information**



For Reference Only

Part Number ADG904BRUZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

**Demultiplexers** 

**Description**IC MULTIPLEXER 4X1 20TSSOP**Package**20-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



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# **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.









# **ADG904BRUZ Specifications**

Manufacturer Part Number	ADG904BRUZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	20-TSSOP (0.173", 4.40mm Width)
Series	-
Switch Circuit	SP4T
Multiplexer/Demultiplexer Circuit	4:1
Number of Circuits	1
On-State Resistance (Max)	-
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	1.65 V ~ 2.75 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	10ns, 16ns
-3db Bandwidth	2.5GHz
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	2pF
Current - Leakage (IS(off)) (Max)	1μΑ
Crosstalk	-58dB @ 100MHz
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP
	Report errors?

### **ADG904BRUZ 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.

# **ADG904BRUZ Payment Methods**





















### **ADG904BRUZ Shipping Methods**













If you have any question about ADG904BRUZ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com