



### **ADG798HRUZ Information**



For Reference Only

Part Number ADG798HRUZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

**Demultiplexers** 

**Description** LATCHUP PROOF,20V,15V,+12V,+36V

**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.









# **ADG798HRUZ Specifications**

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Manufacturer Part Number	ADG798HRUZ
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)	9 Ohm
Channel-to-Channel Matching (Ron)	600 mOhm
Voltage - Supply, Single (V+)	3 V ~ 5.5 V
Voltage - Supply, Dual (V±)	±2.5V
Switch Time (Ton, Toff) (Max)	28ns, 13ns
-3db Bandwidth	55MHz
Charge Injection	3pC
Channel Capacitance (CS(off), CD(off))	13pF, 85pF
Current - Leakage (IS(off)) (Max)	50nA
Crosstalk	-60dB @ 10MHz
Operating Temperature	-55°C ~ 175°C
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

#### **ADG798HRUZ 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.

## **ADG798HRUZ Payment Methods**



















### **ADG798HRUZ Shipping Methods**













If you have any question about ADG798HRUZ, please do not hesitate to contact us!

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