

# ADG774BRZ

### **ADG774BRZ Information**

rt Number	ADG774BRZ	
anufacturer	Analog Devices Inc.	EN YES: EN
itegory	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
scription	IC MUX/DEMUX QUAD 2X1 16SOIC	0.134
ckage	16-SOIC (0.154", 3.90mm Width)	
	For the pricing/inventory/lead time, please contact	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
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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.



# **ADG774BRZ Specifications**

Manufacturer Part Number	ADG774BRZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	4
On-State Resistance (Max)	2.2 Ohm (Typ)
Channel-to-Channel Matching (Ron)	150 mOhm
Voltage - Supply, Single (V+)	3 V ~ 5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	15ns, 8ns
-3db Bandwidth	240MHz
Charge Injection	10pC
Channel Capacitance (CS(off), CD(off))	10pF, 20pF
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-75dB @ 10MHz
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

#### **ADG774BRZ 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 SUARANTEE

#### **Service Guarantees**

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

# ADG774BRZ Payment Methods





If you have any question about ADG774BRZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com