

ADG658TRUZ-EP-RL7

ADG658TRUZ-EP-RL7 Information



For Reference Only

Part Number ADG658TRUZ-EP-RL7
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

DescriptionIC MULTIPLEXER 8:1 16TSSOPPackage16-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.









ADG658TRUZ-EP-RL7 Specifications

Manufacturer Part Number	ADG658TRUZ-EP-RL7
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)	75 Ohm
Channel-to-Channel Matching (Ron)	1.3 Ohm
Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V
Switch Time (Ton, Toff) (Max)	115ns, 45ns
-3db Bandwidth	210MHz
Charge Injection	2pC
Channel Capacitance (CS(off), CD(off))	4pF, 28pF
Current - Leakage (IS(off)) (Max)	200pA
Crosstalk	-
Operating Temperature	-55°C ~ 125°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

ADG658TRUZ-EP-RL7 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.

ADG658TRUZ-EP-RL7 Payment Methods



















ADG658TRUZ-EP-RL7 Shipping Methods













If you have any question about ADG658TRUZ-EP-RL7, please do not hesitate to contact us!

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