

ADG1434YRUZ

t a Quote

ADG1434YRUZ Information

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	Manufacturer	Analog Devices Inc.	E 1 5 9
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	- 1100 - 2010
	Description	IC SWITCH QUAD SPDT 20TSSOP	
	Package	20-TSSOP (0.173", 4.40mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



ADG1434YRUZ Specifications

Manufacturer Part Number	ADG1434YRUZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	20-TSSOP (0.173", 4.40mm Width)
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	4
On-State Resistance (Max)	4.7 Ohm
Channel-to-Channel Matching (Ron)	500 mOhm
Voltage - Supply, Single (V+)	5 V ~ 16.5 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 16.5 V
Switch Time (Ton, Toff) (Max)	170ns, 75ns
-3db Bandwidth	200MHz
Charge Injection	-50pC
Channel Capacitance (CS(off), CD(off))	12pF, 22pF
Current - Leakage (IS(off)) (Max)	300pA
Crosstalk	-70dB @ 1MHz
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP
	Report errors?

ADG1434YRUZ 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.

ADG1434YRUZ Payment Methods



ADG1434YRUZ Shipping Methods



If you have any question about ADG1434YRUZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com