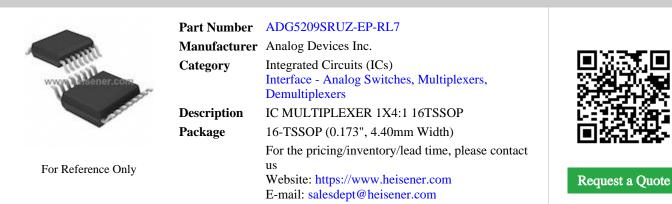


ADG5209SRUZ-EP-RL7

ADG5209SRUZ-EP-RL7 Information



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.



ADG5209SRUZ-EP-RL7 Specifications

Manufacturer Part Number	ADG5209SRUZ-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	SP4T
Multiplexer/Demultiplexer Circuit	4:1
Number of Circuits	2
On-State Resistance (Max)	160 Ohm
Channel-to-Channel Matching (Ron)	3.5 Ohm (Typ)
Voltage - Supply, Single (V+)	9 V ~ 40 V
Voltage - Supply, Dual (V±)	±18 V ~ 44 V
Switch Time (Ton, Toff) (Max)	140ns, 185ns
-3db Bandwidth	225MHz
Charge Injection	0.4pC
Channel Capacitance (CS(off), CD(off))	2.8pF, 17pF
Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-80dB @ 1MHz
Operating Temperature	-55°C ~ 125°C
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

ADG5209SRUZ-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 BUARANTEE

Service Guarantees

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

ADG5209SRUZ-EP-RL7 Payment Methods



If you have any question about ADG5209SRUZ-EP-RL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com