

ADGS1209BCPZ-RL7

ADGS1209BCPZ-RL7 Information



For Reference Only

Part Number ADGS1209BCPZ-RL7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description SPI LOW CHARGE INJECTION, LEAKAG

Package 24-WFQFN Exposed Pad, CSP

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.









ADGS1209BCPZ-RL7 Specifications

Manufacturer Part Number	ADGS1209BCPZ-RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	24-WFQFN Exposed Pad, CSP
Series	-
Switch Circuit	-
Multiplexer/Demultiplexer Circuit	4:1
Number of Circuits	2
On-State Resistance (Max)	200 Ohm
Channel-to-Channel Matching (Ron)	3.5 Ohm
Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±15V
Switch Time (Ton, Toff) (Max)	110ns, 135ns
-3db Bandwidth	630MHz
Charge Injection	0.4pC
Channel Capacitance (CS(off), CD(off))	1pF, 2pF
Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-85dB @ 1MHz
Operating Temperature	-40°C ~ 125°C
Package / Case	24-WFQFN Exposed Pad, CSP
Supplier Device Package	24-LFCSP-WQ (4x4)
	Report errors?

ADGS1209BCPZ-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.

ADGS1209BCPZ-RL7 Payment Methods



















ADGS1209BCPZ-RL7 Shipping Methods













If you have any question about ADGS1209BCPZ-RL7, please do not hesitate to contact us!

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