

ADGS1409BCPZ-RL7

ADGS1409BCPZ-RL7 Information

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Part Number ADGS1409BCPZ-RL7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description SPI INTERFACE LOW RON DIFF 4:1 M

Package 24-VFQFN 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

For Reference Only

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.









ADGS1409BCPZ-RL7 Specifications

Manufacturer Part Number	ADGS1409BCPZ-RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	24-VFQFN Exposed Pad, CSP
Series	-
Switch Circuit	-
Multiplexer/Demultiplexer Circuit	4:1
Number of Circuits	2
On-State Resistance (Max)	4.7 Ohm
Channel-to-Channel Matching (Ron)	200 mOhm
Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±15V
Switch Time (Ton, Toff) (Max)	165ns, 155ns
-3db Bandwidth	115MHz
Charge Injection	50pC
Channel Capacitance (CS(off), CD(off))	14pF, 40pF
Current - Leakage (IS(off)) (Max)	200pA
Crosstalk	-70dB @ 1MHz
Operating Temperature	-40°C ∼ 125°C
Package / Case	24-VFQFN Exposed Pad, CSP
Supplier Device Package	24-LFCSP (4x4)
	Report errors?

ADGS1409BCPZ-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.

ADGS1409BCPZ-RL7 Payment Methods





















ADGS1409BCPZ-RL7 Shipping Methods













If you have any question about ADGS1409BCPZ-RL7, please do not hesitate to contact us!

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