

ADG854BCPZ-REEL

ADG854BCPZ-REEL Information



For Reference Only

Part Number ADG854BCPZ-REEL

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC SWITCH DUAL SPDT 10LFCSP

Package 10-UFQFN, 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.









ADG854BCPZ-REEL Specifications

Manufacturer Part Number	ADG854BCPZ-REEL
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	10-UFQFN, CSP
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	2
On-State Resistance (Max)	850 mOhm
Channel-to-Channel Matching (Ron)	20 mOhm
Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	23ns, 8.5ns
-3db Bandwidth	100MHz
Charge Injection	30pC
Channel Capacitance (CS(off), CD(off))	19.5pF
Current - Leakage (IS(off)) (Max)	10pA (Typ)
Crosstalk	-85dB @ 100kHz
Operating Temperature	-40°C ~ 85 °C (TA)
Package / Case	10-UFQFN, CSP
Supplier Device Package	10-LFCSP-UQ (1.6x1.3)
	Report errors?

ADG854BCPZ-REEL 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.

ADG854BCPZ-REEL Payment Methods



















ADG854BCPZ-REEL Shipping Methods













If you have any question about ADG854BCPZ-REEL, please do not hesitate to contact us!

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