

ADG1517BCPZ-REEL7 Information


For Reference Only

Part Number [ADG1517BCPZ-REEL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
 Interface - Analog Switches, Multiplexers, Demultiplexers
Description IC SWITCH SPST 8LFCSP
Package 8-WDFN 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.


ADG1517BCPZ-REEL7 Specifications

Manufacturer Part Number	ADG1517BCPZ-REEL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Package	8-WDFN Exposed Pad, CSP
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	1
On-State Resistance (Max)	1.85 Ohm
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	5 V ~ 16.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	175ns, 155ns
-3db Bandwidth	65MHz
Charge Injection	70pC
Channel Capacitance (CS(off), CD(off))	68pF, 68pF
Current - Leakage (IS(off)) (Max)	10nA (Typ)
Crosstalk	-
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	8-WDFN Exposed Pad, CSP
Supplier Device Package	8-LFCSP-WD (2x3)

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ADG1517BCPZ-REEL7 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.

ADG1517BCPZ-REEL7 Payment Methods



ADG1517BCPZ-REEL7 Shipping Methods



If you have any question about ADG1517BCPZ-REEL7, please do not hesitate to contact us!

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