

ADG819BCBZ-REEL7 Information


For Reference Only

Part Number [ADG819BCBZ-REEL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
 Interface - Analog Switches, Multiplexers, Demultiplexers
Description IC SWITCH SPDT 6WLCSP
Package 6-WFBGA, WLCSP
 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.


ADG819BCBZ-REEL7 Specifications

Manufacturer Part Number	ADG819BCBZ-REEL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Package	6-WFBGA, WLCSP
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	1
On-State Resistance (Max)	600 mOhm
Channel-to-Channel Matching (Ron)	60 mOhm
Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	45ns, 16ns
-3db Bandwidth	17MHz
Charge Injection	20pC
Channel Capacitance (CS(off), CD(off))	80pF
Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-72dB @ 100kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	6-WFBGA, WLCSP
Supplier Device Package	6-WLCSP

[Report errors?](#)

ADG819BCBZ-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.

ADG819BCBZ-REEL7 Payment Methods



ADG819BCBZ-REEL7 Shipping Methods



If you have any question about ADG819BCBZ-REEL7, please do not hesitate to contact us!

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