

ADG787BCBZ-500RL7 Information


For Reference Only

Part Number [ADG787BCBZ-500RL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC MUX/DEMUX DUAL 2X1 10WLCSP
Package 10-UFBGA, 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.


ADG787BCBZ-500RL7 Specifications

Manufacturer Part Number	ADG787BCBZ-500RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Package	10-UFBGA, WLCSP
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	2
On-State Resistance (Max)	3 Ohm
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)	19ns, 5ns
-3db Bandwidth	145MHz
Charge Injection	14pC
Channel Capacitance (CS(off), CD(off))	16pF
Current - Leakage (IS(off)) (Max)	50pA (Typ)
Crosstalk	-110dB @ 1MHz
Operating Temperature	-25°C ~ 85°C (TA)
Package / Case	10-UFBGA, WLCSP
Supplier Device Package	10-WLCSP (2.0x1.5)

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ADG787BCBZ-500RL7 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.

ADG787BCBZ-500RL7 Payment Methods



ADG787BCBZ-500RL7 Shipping Methods



If you have any question about ADG787BCBZ-500RL7, please do not hesitate to contact us!

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