

**ADG787BCB-REEL Information**


For Reference Only

**Part Number** [ADG787BCB-REEL](#)  
**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](mailto: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.


**ADG787BCB-REEL Specifications**

Manufacturer Part Number	<a href="#">ADG787BCB-REEL</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a>
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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## ADG787BCB-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.

## ADG787BCB-REEL Payment Methods



## ADG787BCB-REEL Shipping Methods



If you have any question about ADG787BCB-REEL, please do not hesitate to contact us!

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