

ADG772BCPZ-REEL7 Information


For Reference Only

Part Number [ADG772BCPZ-REEL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC MUX/DEMUX 2X1 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.


ADG772BCPZ-REEL7 Specifications

Manufacturer Part Number	ADG772BCPZ-REEL7
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)	6.7 Ohm (Typ)
Channel-to-Channel Matching (Ron)	40 mOhm
Voltage - Supply, Single (V+)	2.7 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	12.5ns, 9.5ns
-3db Bandwidth	630MHz
Charge Injection	0.5pC
Channel Capacitance (CS(off), CD(off))	2.4pF, 6.9pF
Current - Leakage (IS(off)) (Max)	200pA
Crosstalk	-90dB @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	10-UFQFN, CSP
Supplier Device Package	10-LFCSP-UQ (1.6x1.3)

[Report errors?](#)

ADG772BCPZ-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.

ADG772BCPZ-REEL7 Payment Methods



ADG772BCPZ-REEL7 Shipping Methods



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