

ADCMP567BCPZ Information


For Reference Only

Part Number [ADCMP567BCPZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMP DUAL ULTRA-FAST 32LFCSP
Package 32-VFQFN 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.


ADCMP567BCPZ Specifications

Manufacturer Part Number	ADCMP567BCPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Linear - Comparators
Package	32-VFQFN Exposed Pad, CSP
Series	-
Type	with Latch
Number of Elements	2
Output Type	Complementary, Differential, Open-Emitter, PECL
Voltage - Supply, Single/Dual (\pm)	$\pm 4.75\text{ V} \sim 5.25\text{ V}$
Voltage - Input Offset (Max)	5mV @ 5V
Current - Input Bias (Max)	24 μ A @ 5V
Current - Output (Typ)	30mA
Current - Quiescent (Max)	20mA, 95mA, 18mA
CMRR, PSRR (Typ)	69dB CMRR
Propagation Delay (Max)	0.3ns
Hysteresis	$\pm 1\text{ mV}$
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad, CSP
Mounting Type	Surface Mount
Supplier Device Package	32-LFCSP-VQ (5x5)

[Report errors?](#)

ADCMP567BCPZ 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.

ADCMP567BCPZ Payment Methods



ADCMP567BCPZ Shipping Methods



If you have any question about ADCMP567BCPZ, please do not hesitate to contact us!

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