

ADCMP565BPZ Information


For Reference Only

Part Number [ADCMP565BPZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMP DUAL ULTRA-FAST 20-PLCC
Package 20-LCC (J-Lead)
 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.


ADCMP565BPZ Specifications

Manufacturer Part Number	ADCMP565BPZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Linear - Comparators
Package	20-LCC (J-Lead)
Series	-
Type	with Latch
Number of Elements	2
Output Type	Complementary, Differential, ECL, Open-Emitter
Voltage - Supply, Single/Dual (±)	±4.75 V ~ 5.25 V
Voltage - Input Offset (Max)	6mV @ 5V
Current - Input Bias (Max)	40µA @ 5V
Current - Output (Typ)	30mA
Current - Quiescent (Max)	18mA, 80mA
CMRR, PSRR (Typ)	69dB CMRR
Propagation Delay (Max)	0.375ns
Hysteresis	±1mV
Operating Temperature	-40°C ~ 85°C
Package / Case	20-LCC (J-Lead)
Mounting Type	Surface Mount
Supplier Device Package	20-PLCC (9x9)

[Report errors?](#)

ADCMP565BPZ 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.

ADCMP565BPZ Payment Methods



ADCMP565BPZ Shipping Methods



If you have any question about ADCMP565BPZ, please do not hesitate to contact us!

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