

ADCMP563BCPZ-RL7 Information


For Reference Only

Part Number [ADCMP563BCPZ-RL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR ECL DUAL 16LFCSP
Package 16-WFQFN 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.


ADCMP563BCPZ-RL7 Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | ADCMP563BCPZ-RL7 |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) Linear - Comparators |
| Package | 16-WFQFN Exposed Pad, CSP |
| 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) | 10mV @ 5V |
| Current - Input Bias (Max) | 10µA @ 5V |
| Current - Output (Typ) | - |
| Current - Quiescent (Max) | 5mA |
| CMRR, PSRR (Typ) | 80dB CMRR, 85dB PSRR |
| Propagation Delay (Max) | - |
| Hysteresis | ±1mV |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 16-WFQFN Exposed Pad, CSP |
| Mounting Type | Surface Mount |
| Supplier Device Package | 16-LFCSP-WQ (3x3) |

[Report errors?](#)

ADCMP563BCPZ-RL7 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.

ADCMP563BCPZ-RL7 Payment Methods



ADCMP563BCPZ-RL7 Shipping Methods



If you have any question about ADCMP563BCPZ-RL7, please do not hesitate to contact us!

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