

ADCMP605BCPZ-R7 Information


For Reference Only

Part Number [ADCMP605BCPZ-R7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMP LVDS 1CHAN 12-LFCSP
Package 12-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.


ADCMP605BCPZ-R7 Specifications

Manufacturer Part Number	ADCMP605BCPZ-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Linear - Comparators
Package	12-WFQFN Exposed Pad, CSP
Series	-
Type	with Latch
Number of Elements	1
Output Type	Complementary, LVDS, Rail-to-Rail
Voltage - Supply, Single/Dual (\pm)	2.5 V ~ 5.5 V
Voltage - Input Offset (Max)	5mV @ 3V
Current - Input Bias (Max)	5 μ A @ 3V
Current - Output (Typ)	50mA
Current - Quiescent (Max)	3mA
CMRR, PSRR (Typ)	50dB CMRR, 50dB PSRR
Propagation Delay (Max)	3ns
Hysteresis	100 μ V
Operating Temperature	-40°C ~ 125°C
Package / Case	12-WFQFN Exposed Pad, CSP
Mounting Type	Surface Mount
Supplier Device Package	12-LFCSP-WQ (3x3)

[Report errors?](#)

ADCMP605BCPZ-R7 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.

ADCMP605BCPZ-R7 Payment Methods



ADCMP605BCPZ-R7 Shipping Methods



If you have any question about ADCMP605BCPZ-R7, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com