

ADCMP564BRQ Information


For Reference Only

Part Number [ADCMP564BRQ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR ECL DUAL HS 20QSOP
Package 20-SSOP (0.154", 3.90mm Width)
 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.


ADCMP564BRQ Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | ADCMP564BRQ |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) Linear - Comparators |
| Package | 20-SSOP (0.154", 3.90mm Width) |
| 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) | 2mV @ -5.2V,5V |
| Current - Input Bias (Max) | 3µA @ -5.2V,5V |
| Current - Output (Typ) | 30mA |
| Current - Quiescent (Max) | 5mA, 25mA |
| CMRR, PSRR (Typ) | 80dB CMRR, 85dB PSRR |
| Propagation Delay (Max) | 0.83ns |
| Hysteresis | ±1mV |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 20-SSOP (0.154", 3.90mm Width) |
| Mounting Type | Surface Mount |
| Supplier Device Package | 20-QSOP |

[Report errors?](#)

ADCMP564BRQ 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.

ADCMP564BRQ Payment Methods



ADCMP564BRQ Shipping Methods



If you have any question about ADCMP564BRQ, please do not hesitate to contact us!

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