



### **ADCMP565BP Information**



For Reference Only

Part Number ADCMP565BP

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.









# **ADCMP565BP Specifications**

Manufacturer Part Number	ADCMP565BP
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?

#### **ADCMP565BP 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.

# **ADCMP565BP Payment Methods**



















### **ADCMP565BP Shipping Methods**













If you have any question about ADCMP565BP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com