



### **TLC272BIDG4 Information**



For Reference Only

Part Number TLC272BIDG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 2.2MHZ 8SOIC **Package** 8-SOIC (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.









# **TLC272BIDG4 Specifications**

Manufacturer Part Number	TLC272BIDG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	LinCMOS?
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	-
Slew Rate	5.3 V/μs
Gain Bandwidth Product	2.2MHz
-3db Bandwidth	-
Current - Input Bias	0.7pA
Voltage - Input Offset	290μV
Current - Supply	1.4mA
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual (±)	4 V ~ 16 V, ±2 V ~ 8 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### **TLC272BIDG4 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.

# **TLC272BIDG4 Payment Methods**



















### **TLC272BIDG4 Shipping Methods**













If you have any question about TLC272BIDG4, please do not hesitate to contact us!

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