

# TLC271IP

## **TLC271IP Information**



For Reference Only

Part Number Manufacturer Category	TLC271IP Texas Instruments Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description Package	IC OPAMP GP 2.2MHZ 8DIP 8-DIP (0.300", 7.62mm) For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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### **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.



### **TLC271IP Specifications**

Manufacturer Part Number	TLC271IP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-DIP (0.300", 7.62mm)
Series	LinCMOS?
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	5.3 V/µs
Gain Bandwidth Product	2.2MHz
-3db Bandwidth	-
Current - Input Bias	0.7pA
Voltage - Input Offset	1.1mV
Current - Supply	950µA
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual (±)	4 V ~ 16 V, ±2 V ~ 8 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

#### **TLC271IP 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.



If you have any question about TLC271IP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com