



### **TLC271AIS-13 Information**



For Reference Only

Part Number TLC271AIS-13

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GENERAL PURPOSE 8-SO

**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.









## **TLC271AIS-13 Specifications**

Manufacturer Part Number	TLC271AIS-13
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	CMOS
Number of Circuits	1
Output Type	-
Slew Rate	4.6 V/μs
Gain Bandwidth Product	2.2MHz
-3db Bandwidth	-
Current - Input Bias	0.7pA
Voltage - Input Offset	5mV
Current - Supply	950μΑ
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual (±)	4 V ~ 16 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

#### **TLC271AIS-13 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.

# **TLC271AIS-13 Payment Methods**



















## **TLC271AIS-13 Shipping Methods**













If you have any question about TLC271AIS-13, please do not hesitate to contact us!

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