



### **LMC6001AIN Information**



For Reference Only

Part Number LMC6001AIN

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 1.3MHZ RRO 8DIP

**Package** 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



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.









## **LMC6001AIN Specifications**

Manufacturer Part Number	LMC6001AIN
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
Curcyony	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-DIP (0.300", 7.62mm)
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	1.5 V/μs
Gain Bandwidth Product	1.3MHz
-3db Bandwidth	-
Current - Input Bias	0.01pA
Voltage - Input Offset	350μV
Current - Supply	550μΑ
Current - Output / Channel	34mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 15.5 V, ±2.25 V ~ 7.75 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

### **LMC6001AIN 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.

## **LMC6001AIN Payment Methods**



















### **LMC6001AIN Shipping Methods**













If you have any question about LMC6001AIN, please do not hesitate to contact us!

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