

## TLC082AID

### **TLC082AID Information**

www.persener.com	Part Number Manufacturer Category	TLC082AID Texas Instruments Integrated Circuits (ICs)	
	Description	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps IC OPAMP GP 10MHZ 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		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.



### **TLC082AID Specifications**

Manufacturer Part Number	TLC082AID
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	-
Slew Rate	19 V/µs
Gain Bandwidth Product	10MHz
-3db Bandwidth	-
Current - Input Bias	2pA
Voltage - Input Offset	390µV
Current - Supply	1.9mA
Current - Output / Channel	57mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 16 V, ±2.25 V ~ 8 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### **TLC082AID 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 BUARANTEE

### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# TLC082AID Payment Methods Image: Im

If you have any question about TLC082AID, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com