



### **TLE2081AID Information**



For Reference Only

Part Number TLE2081AID

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP JFET 10MHZ 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.









# **TLE2081AID Specifications**

Manufacturer Part Number	TLE2081AID
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	Excalibur?
Amplifier Type	J-FET
Number of Circuits	1
Output Type	-
Slew Rate	45 V/μs
Gain Bandwidth Product	10MHz
-3db Bandwidth	-
Current - Input Bias	20pA
Voltage - Input Offset	$470\mu V$
Current - Supply	1.7mA
Current - Output / Channel	48mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 38 V, ±2.25 V ~ 19 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?

### **TLE2081AID 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.

## **TLE2081AID Payment Methods**





















## **TLE2081AID Shipping Methods**













If you have any question about TLE2081AID, please do not hesitate to contact us!

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