



#### **TLC082CDGNR Information**



For Reference Only

Part Number TLC082CDGNR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 10MHZ 8MSOP

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

Exposed Pad

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.









## **TLC082CDGNR Specifications**

Manufacturer Part Number	TLC082CDGNR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
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	$390\mu V$
Current - Supply	1.9mA
Current - Output / Channel	57mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 16 V, ±2.25 V ~ 8 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	8-MSOP-PowerPad
	Report errors?

### **TLC082CDGNR 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.

# **TLC082CDGNR Payment Methods**



















### **TLC082CDGNR Shipping Methods**













If you have any question about TLC082CDGNR, please do not hesitate to contact us!

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