



### **TLC4502ACDR Information**



For Reference Only

Part Number TLC4502ACDR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 4.7MHZ RRO 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.









# **TLC4502ACDR Specifications**

Manufacturer Part Number	TLC4502ACDR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	LinEPIC?, Self-Cal?
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	2.5 V/μs
Gain Bandwidth Product	4.7MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	$10\mu V$
Current - Supply	2.5mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	$4 \text{ V} \sim 6 \text{ V}, \pm 2 \text{ V} \sim 3 \text{ V}$
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **TLC4502ACDR 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.

# **TLC4502ACDR Payment Methods**



















## **TLC4502ACDR Shipping Methods**













If you have any question about TLC4502ACDR, please do not hesitate to contact us!

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