

# TLC4502CDG4

Quote

## **TLC4502CDG4 Information**

	Part Number	TLC4502CDG4	
www.persener.com	Manufacturer	Texas Instruments	LET L SE
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP GP 4.7MHZ RRO 8SOIC	1 S. S. S.
	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 (

#### **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.



### **TLC4502CDG4 Specifications**

Manufacturer Part Number	TLC4502CDG4
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	10µV
Current - Supply	2.5mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	4 V ~ 6 V, ±2 V ~ 3 V
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **TLC4502CDG4** 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.

#### **TLC4502CDG4 Payment Methods**





E-mail: salesdept@heisener.com