

# TLE2141CDG4

## **TLE2141CDG4 Information**

	Northersener.com	Manufacturer	TLE2141CDG4 Texas Instruments	<u>n</u> ren
		Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
		Description	IC OPAMP GP 5.9MHZ 8SOIC	22-3-22
		Package	8-SOIC (0.154", 3.90mm Width)	- mix28-K
	For Reference Only		For the pricing/inventory/lead time, please contact	
			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.



# **TLE2141CDG4 Specifications**

Manufacturer Part Number	TLE2141CDG4
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	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	45 V/µs
Gain Bandwidth Product	5.9MHz
-3db Bandwidth	-
Current - Input Bias	700nA
Voltage - Input Offset	200µV
Current - Supply	3.5mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	4 V ~ 44 V, ±2 V ~ 22 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?

#### **TLE2141CDG4 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 EUARANTEE

#### **Service Guarantees**

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

### **TLE2141CDG4** Payment Methods





If you have any question about TLE2141CDG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com