



# TLE2037QDRQ1 Information



For Reference Only

Part Number TLE2037QDRQ1

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 50MHZ 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.









# **TLE2037QDRQ1 Specifications**

Manufacturer Part Number	TLE2037QDRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100, Excalibur?
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	7.5 V/μs
Gain Bandwidth Product	50MHz
-3db Bandwidth	-
Current - Input Bias	15nA
Voltage - Input Offset	20μV
Current - Supply	3.8mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	8 V ~ 38 V, ±4 V ~ 19 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

## **TLE2037QDRQ1 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.

## TLE2037QDRQ1 Payment Methods



















## **TLE2037QDRQ1 Shipping Methods**













If you have any question about TLE2037QDRQ1, please do not hesitate to contact us!

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