



# TLV3702QDRQ1 Information



For Reference Only

Part Number TLV3702QDRQ1

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMP DUAL P-P NANOPWR 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.









# **TLV3702QDRQ1 Specifications**

Manufacturer Part Number	TLV3702QDRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Туре	General Purpose
Number of Elements	2
Output Type	CMOS, Push-Pull, Rail-to-Rail
Voltage - Supply, Single/Dual (±)	2.7 V ~ 16 V, ±1.35 V ~ 8 V
Voltage - Input Offset (Max)	5mV @ 5V
Current - Input Bias (Max)	250pA @ 5V
Current - Output (Typ)	10mA
Current - Quiescent (Max)	1.2μΑ
CMRR, PSRR (Typ)	88dB CMRR, 105dB PSRR
Propagation Delay (Max)	240µs
Hysteresis	-
Operating Temperature	-40°C ~ 125°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-SOIC
	Report errors?

### **TLV3702QDRQ1 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.

## **TLV3702QDRQ1** Payment Methods



















# **TLV3702QDRQ1 Shipping Methods**













If you have any question about TLV3702QDRQ1, please do not hesitate to contact us!

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