



#### **TLV2434IDR Information**



For Reference Only

Part Number TLV2434IDR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 550KHZ RRO 14SOIC **Package** 14-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



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# **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.









## **TLV2434IDR Specifications**

Manufacturer Part Number	TLV2434IDR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-SOIC (0.154", 3.90mm Width)
Series	LinCMOS?
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	0.25 V/μs
Gain Bandwidth Product	550kHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	$300\mu V$
Current - Supply	100μΑ
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual $(\pm)$	$2.7 \text{ V} \sim 10 \text{ V}, \pm 1.35 \text{ V} \sim 5 \text{ V}$
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

#### **TLV2434IDR 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.

## **TLV2434IDR Payment Methods**



















## **TLV2434IDR Shipping Methods**













If you have any question about TLV2434IDR, please do not hesitate to contact us!

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