



### LMV824IDGVRG4 Information



For Reference Only

Part Number LMV824IDGVRG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 5.5MHZ RRO 14TVSOP **Package** 14-TFSOP (0.173", 4.40mm 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.









## **LMV824IDGVRG4** Specifications

Manufacturer Part Number	LMV824IDGVRG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-TFSOP (0.173", 4.40mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	1.9 V/μs
Gain Bandwidth Product	5.5MHz
-3db Bandwidth	-
Current - Input Bias	40nA
Voltage - Input Offset	1mV
Current - Supply	1mA
Current - Output / Channel	45mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	14-TFSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TVSOP
	Report errors?

#### LMV824IDGVRG4 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.

### **LMV824IDGVRG4 Payment Methods**



















# LMV824IDGVRG4 Shipping Methods













If you have any question about LMV824IDGVRG4, please do not hesitate to contact us!

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