

# TLV2444IDG4

#### **TLV2444IDG4 Information**

wysetalelemer.com		TLV2444IDG4 Texas Instruments Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description Package	IC OPAMP GP 1.81MHZ RRO 14SOIC 14-SOIC (0.154", 3.90mm Width)	
For Reference Only	I achage	For the pricing/inventory/lead time, please contact us	E1964424
		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.



## **TLV2444IDG4 Specifications**

Manufacturer Part Number	TLV2444IDG4
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	1.4 V/µs
Gain Bandwidth Product	1.81MHz
-3db Bandwidth	
Current - Input Bias	1pA
Voltage - Input Offset	300µV
Current - Supply	750μΑ
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 10 V, ±1.35 V ~ 5 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

#### **TLV2444IDG4** 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 UARANTEE

#### **Service Guarantees**

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

#### **TLV2444IDG4 Payment Methods**





If you have any question about TLV2444IDG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com