



### **TLC072IDRG4 Information**



For Reference Only

Part Number TLC072IDRG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 10MHZ 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.









# **TLC072IDRG4 Specifications**

Manufacturer Part NumberTLC072IDRG4ManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)Linear - Amplifiers - Instrumentation, OP Amps, Buffer AmpsPackage8-SOIC (0.154", 3.90mm Width)Series-Amplifier TypeGeneral PurposeNumber of Circuits2Output Type-Slew Rate19 V/μsGain Bandwidth Product10MHz-3db Bandwidth-	
Category       Integrated Circuits (ICs)         Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps         Package       8-SOIC (0.154", 3.90mm Width)         Series       -         Amplifier Type       General Purpose         Number of Circuits       2         Output Type       -         Slew Rate       19 V/μs         Gain Bandwidth Product       10MHz         -3db Bandwidth       -	
Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  Package 8-SOIC (0.154", 3.90mm Width)  Series - Amplifier Type General Purpose  Number of Circuits 2 Output Type - Slew Rate 19 V/µs  Gain Bandwidth Product 10MHz  -3db Bandwidth -	
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Slew Rate 19 V/μs Gain Bandwidth Product 10MHz -3db Bandwidth -	
Gain Bandwidth Product 10MHz -3db Bandwidth -	
-3db Bandwidth -	
Current - Input Bias 1.5pA	
Voltage - Input Offset 390µV	
Current - Supply 2.1mA	
Current - Output / Channel 57mA	
Voltage - Supply, Single/Dual ( $\pm$ ) 4.5 V ~ 16 V, $\pm$ 2.25 V ~ 8 V	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package 8-SOIC	
Repor	

### **TLC072IDRG4 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.

# **TLC072IDRG4 Payment Methods**



















### **TLC072IDRG4 Shipping Methods**













If you have any question about TLC072IDRG4, please do not hesitate to contact us!

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