



TLC070AIDR Information



For Reference Only

Part Number TLC070AIDR

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



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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.









TLC070AIDR Specifications

Manufacturer Part NumberTLC070AIDRManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)Linear - Amplifiers - Instrumentation, OP Amps, Buffer AmpsPackage8-SOIC (0.154", 3.90mm Width)Series-Amplifier TypeGeneral PurposeNumber of Circuits1Output Type-Slew Rate19 V/μsGain Bandwidth Product10MHz-3db Bandwidth-Current - Input Bias1.5pAVoltage - Input Offset390μVCurrent - Supply2.1mA	
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Gain Bandwidth Product -3db Bandwidth -Current - Input Bias Voltage - Input Offset 10MHz - 390µV	
-3db Bandwidth - Current - Input Bias 1.5pA Voltage - Input Offset 390µV	
Current - Input Bias 1.5pA Voltage - Input Offset 390µV	
Voltage - Input Offset 390µV	
Current Supply 2.1mA	
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	
Report e	

TLC070AIDR 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.

TLC070AIDR Payment Methods



















TLC070AIDR Shipping Methods













If you have any question about TLC070AIDR, please do not hesitate to contact us!

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