



OPA209AID Information



For Reference Only

Part Number OPA209AID

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP DIFF 18MHZ RRO 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.









OPA209AID Specifications

Manufacturer Part NumberOPA209AIDManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer AmpsPackage8-SOIC (0.154", 3.90mm Width)Series-Amplifier TypeGeneral PurposeNumber of Circuits1Output TypeRail-to-RailSlew Rate6.4 V/μsGain Bandwidth Product18MHz-3db Bandwidth-Current - Input Bias1nA	
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 1 Output Type Rail-to-Rail Slew Rate 6.4 V/µs Gain Bandwidth Product 18MHz -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 1 Output Type Rail-to-Rail Slew Rate 6.4 V/μs Gain Bandwidth Product 18MHz -3db Bandwidth -	
Package 8-SOIC (0.154", 3.90mm Width) Series - Amplifier Type General Purpose Number of Circuits 1 Output Type Rail-to-Rail Slew Rate 6.4 V/μs Gain Bandwidth Product 18MHz -3db Bandwidth -	
Series - Amplifier Type General Purpose Number of Circuits 1 Output Type Rail-to-Rail Slew Rate 6.4 V/μs Gain Bandwidth Product 18MHz -3db Bandwidth -	
Amplifier Type Number of Circuits 1 Output Type Rail-to-Rail Slew Rate 6.4 V/µs Gain Bandwidth Product -3db Bandwidth -	
Number of Circuits 1 Output Type Rail-to-Rail Slew Rate 6.4 V/μs Gain Bandwidth Product 18MHz -3db Bandwidth -	
Output Type Rail-to-Rail Slew Rate 6.4 V/µs Gain Bandwidth Product 18MHz -3db Bandwidth -	
Slew Rate 6.4 V/µs Gain Bandwidth Product 18MHz -3db Bandwidth -	
Gain Bandwidth Product 18MHz -3db Bandwidth -	
-3db Bandwidth -	
Current - Input Bias 1nA	
Voltage - Input Offset 35µV	
Current - Supply 2.2mA	
Current - Output / Channel 65mA	
Voltage - Supply, Single/Dual (\pm) 4.5 V ~ 36 V, \pm 2.25 V ~ 18 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 er	rrors?

OPA209AID 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.

OPA209AID Payment Methods





















OPA209AID Shipping Methods













If you have any question about OPA209AID, please do not hesitate to contact us!

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