

THS3062D Information



For Reference Only

Part Number THS3062D

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP CFA 2.2GHZ 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.









THS3062D Specifications

Manufacturer Part NumberTHS3062DManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)Linear - Amplifiers - Instrumentation, OP Amps, Buffer AmpsPackage8-SOIC (0.154", 3.90mm Width)Series-Amplifier TypeCurrent FeedbackNumber of Circuits2Output Type-Slew Rate7000 V/μsGain Bandwidth Product2.2GHz	
Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 8-SOIC (0.154", 3.90mm Width) Series - Amplifier Type Current Feedback Number of Circuits 2 Output Type - Slew Rate 7000 V/μs	
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Output Type - Slew Rate 7000 V/μs	
Slew Rate $7000 \text{ V/}\mu\text{s}$	
1000 11	
Gain Bandwidth Product 2.2GHz	
-3db Bandwidth 300MHz	
Current - Input Bias 6μA	
Voltage - Input Offset 700μV	
Current - Supply 8.3mA	
Current - Output / Channel 145mA	
Voltage - Supply, Single/Dual (\pm) 10 V ~ 30 V, \pm 5 V ~ 15 V	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package 8-SOIC	
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THS3062D 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.

THS3062D Payment Methods



















THS3062D Shipping Methods













If you have any question about THS3062D, please do not hesitate to contact us!

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