

LTC6362HDD#PBF Information


For Reference Only

Part Number [LTC6362HDD#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP DIFF 180MHZ RRO 8DFN
Package 8-WDFDN Exposed Pad
 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.


LTC6362HDD#PBF Specifications

Manufacturer Part Number	LTC6362HDD#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-WDFDN Exposed Pad
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Differential, Rail-to-Rail
Slew Rate	45 V/ μ s
Gain Bandwidth Product	180MHz
-3db Bandwidth	34MHz
Current - Input Bias	75nA
Voltage - Input Offset	75 μ V
Current - Supply	1mA
Current - Output / Channel	35mA
Voltage - Supply, Single/Dual (\pm)	2.8 V ~ 5.25 V, \pm 1.4 V ~ 2.625 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WDFDN Exposed Pad
Supplier Device Package	8-DFN (3x3)

[Report errors?](#)

LTC6362HDD#PBF 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.

LTC6362HDD#PBF Payment Methods



LTC6362HDD#PBF Shipping Methods



If you have any question about LTC6362HDD#PBF, please do not hesitate to contact us!

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