

LT1994HDD#PBF Information


For Reference Only

Part Number [LT1994HDD#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP DIFF 70MHZ RRO 8DFN
Package 8-WFDFN Exposed Pad
 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.


LT1994HDD#PBF Specifications

Manufacturer Part Number	LT1994HDD#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-WFDFN Exposed Pad
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	65 V/ μ s
Gain Bandwidth Product	70MHz
-3db Bandwidth	-
Current - Input Bias	18 μ A
Voltage - Input Offset	3mV
Current - Supply	14.8mA
Current - Output / Channel	85mA
Voltage - Supply, Single/Dual (\pm)	2.375 V ~ 12.6 V, \pm 1.188 V ~ 6.3 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-DFN (3x3)

[Report errors?](#)

LT1994HDD#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.

LT1994HDD#PBF Payment Methods



LT1994HDD#PBF Shipping Methods



If you have any question about LT1994HDD#PBF, please do not hesitate to contact us!

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