

LT1804IDD#PBF Information


For Reference Only

Part Number [LT1804IDD#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 83MHZ 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


[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.


LT1804IDD#PBF Specifications

Manufacturer Part Number	LT1804IDD#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-WDFDN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	88 V/ μ s
Gain Bandwidth Product	83MHz
-3db Bandwidth	-
Current - Input Bias	2.5 μ A
Voltage - Input Offset	1.5mV
Current - Supply	2.5mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (\pm)	2.3 V ~ 12.6 V, \pm 1.15 V ~ 6.3 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-WDFDN Exposed Pad
Supplier Device Package	8-DFN (3x3)

[Report errors?](#)

LT1804IDD#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.

LT1804IDD#PBF Payment Methods



LT1804IDD#PBF Shipping Methods



If you have any question about LT1804IDD#PBF, please do not hesitate to contact us!

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