

LT1816IDD#TRPBF Information


For Reference Only

Part Number [LT1816IDD#TRPBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VFB 220MHZ 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.


LT1816IDD#TRPBF Specifications

Manufacturer Part Number	LT1816IDD#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-WDFDN Exposed Pad
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	2
Output Type	-
Slew Rate	1500 V/ μ s
Gain Bandwidth Product	220MHz
-3db Bandwidth	350MHz
Current - Input Bias	2 μ A
Voltage - Input Offset	200 μ V
Current - Supply	6.5mA
Current - Output / Channel	80mA
Voltage - Supply, Single/Dual (\pm)	2.5 V ~ 11 V, \pm 1.25 V ~ 5.5 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?](#)

LT1816IDD#TRPBF 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.

LT1816IDD#TRPBF Payment Methods



LT1816IDD#TRPBF Shipping Methods



If you have any question about LT1816IDD#TRPBF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com