

LTC6416IDDDB#TRMPBF Information


For Reference Only

Part Number [LTC6416IDDDB#TRMPBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP BUFFER 2GHZ 10DFN
Package 10-WFDFN 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.


LTC6416IDDDB#TRMPBF Specifications

Manufacturer Part Number	LTC6416IDDDB#TRMPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	10-WFDFN Exposed Pad
Series	-
Amplifier Type	Buffer
Number of Circuits	1
Output Type	Differential
Slew Rate	3400 V/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	2GHz
Current - Input Bias	5 μ A
Voltage - Input Offset	500 μ V
Current - Supply	42mA
Current - Output / Channel	20mA
Voltage - Supply, Single/Dual (\pm)	2.7 V ~ 3.9 V, \pm 1.35 V ~ 1.95 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	10-WFDFN Exposed Pad
Supplier Device Package	10-DFN (3x2)

[Report errors?](#)

LTC6416IDDB#TRMPBF 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.

LTC6416IDDB#TRMPBF Payment Methods



LTC6416IDDB#TRMPBF Shipping Methods



If you have any question about LTC6416IDDB#TRMPBF, please do not hesitate to contact us!

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