

LTC6417IUDC#PBF Information


For Reference Only

Part Number [LTC6417IUDC#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP BUFFER 1.6GHZ 20QFN
Package 20-WFQFN 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.


LTC6417IUDC#PBF Specifications

Manufacturer Part Number	LTC6417IUDC#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	20-WFQFN Exposed Pad
Series	-
Amplifier Type	Buffer
Number of Circuits	1
Output Type	Differential
Slew Rate	10000 V/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	1.6GHz
Current - Input Bias	2 μ A
Voltage - Input Offset	100 μ V
Current - Supply	123mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (\pm)	4.75 V ~ 5.25 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	20-WFQFN Exposed Pad
Supplier Device Package	20-QFN (3x4)

[Report errors?](#)

LTC6417IUDC#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.

LTC6417IUDC#PBF Payment Methods



LTC6417IUDC#PBF Shipping Methods



If you have any question about LTC6417IUDC#PBF, please do not hesitate to contact us!

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