

# LTC6417IUDC#PBF

## 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/μs
Gain Bandwidth Product	-
-3db Bandwidth	1.6GHz
Current - Input Bias	2μΑ
Voltage - Input Offset	$100\mu V$
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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