

**LTC6431BIUF-20 Information**


For Reference Only

**Part Number** [LTC6431BIUF-20](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC POWER MANAGEMENT  
**Package** 24-WFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LTC6431BIUF-20 Specifications**

Manufacturer Part Number	<a href="#">LTC6431BIUF-20</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	24-WFQFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	-
Gain Bandwidth Product	-
-3db Bandwidth	2GHz
Current - Input Bias	-
Voltage - Input Offset	-
Current - Supply	93mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual ( $\pm$ )	4.75 V ~ 5.25 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)

[Report errors?](#)

## LTC6431BIUF-20 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.

## LTC6431BIUF-20 Payment Methods



## LTC6431BIUF-20 Shipping Methods



If you have any question about LTC6431BIUF-20, please do not hesitate to contact us!

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