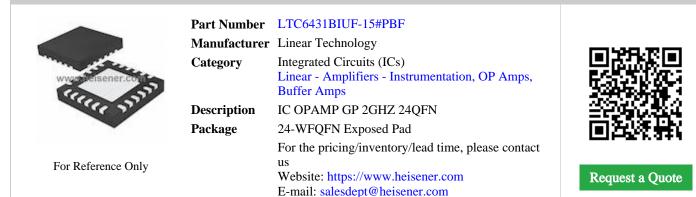


# LTC6431BIUF-15#PBF

#### LTC6431BIUF-15#PBF Information



# **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-15#PBF Specifications

Manufacturer Part Number	LTC6431BIUF-15#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
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	85.1mA
Current - Output / Channel	105mA
Voltage - Supply, Single/Dual (±)	4.75 V ~ 5.25 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)
	Report errors?

### LTC6431BIUF-15#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.

DISCOVER

#### LTC6431BIUF-15#PBF Payment Methods



# LTC6431BIUF-15#PBF Shipping Methods



If you have any question about LTC6431BIUF-15#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com