

**LT8551EUKG#PBF Information**


For Reference Only

**Part Number** [LT8551EUKG#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** 4-PHASE DC/DC EXPANDER FOR BOOST  
**Package** 52-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.


**LT8551EUKG#PBF Specifications**

Manufacturer Part Number	<a href="#">LT8551EUKG#PBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>
Package	52-WFQFN Exposed Pad
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	3.6V
Voltage - Input (Max)	80V
Voltage - Output (Min/Fixed)	-
Voltage - Output (Max)	80V
Current - Output	-
Frequency - Switching	100kHz ~ 1MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	52-WFQFN Exposed Pad
Supplier Device Package	52-QFN (7x8)

[Report errors?](#)

## LT8551EUKG#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.

## LT8551EUKG#PBF Payment Methods



## LT8551EUKG#PBF Shipping Methods



If you have any question about LT8551EUKG#PBF, please do not hesitate to contact us!

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