

**LT5558EUF#TRPBF Information**


For Reference Only

**Part Number** [LT5558EUF#TRPBF](#)  
**Manufacturer** Linear Technology  
**Category** RF/IF and RFID  
[RF Modulators](#)  
**Description** IC DIRECT QUADRATURE MOD 16-QFN  
**Package** 16-WQFN 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.


**LT5558EUF#TRPBF Specifications**

Manufacturer Part Number	<a href="#">LT5558EUF#TRPBF</a>
Manufacturer	Linear Technology
Category	RF/IF and RFID <a href="#">RF Modulators</a>
Package	16-WQFN Exposed Pad
Series	-
Function	Modulator
LO Frequency	550MHz ~ 1.25GHz
RF Frequency	600MHz ~ 1.1GHz
P1dB	7.8dBm
Noise Floor	-158dBm/Hz
Output Power	-1.1dBm
Current - Supply	135mA
Voltage - Supply	4.5 V ~ 5.25 V
Test Frequency	900MHz
Package / Case	16-WQFN Exposed Pad

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## LT5558EUF#TRPBF 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.

## LT5558EUF#TRPBF Payment Methods



## LT5558EUF#TRPBF Shipping Methods



If you have any question about LT5558EUF#TRPBF, please do not hesitate to contact us!

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