

**LT5517EUF#TRPBF Information**


For Reference Only

**Part Number** [LT5517EUF#TRPBF](#)  
**Manufacturer** Linear Technology  
**Category** RF/IF and RFID  
[RF Demodulators](#)  
**Description** IC DEMOD QUAD 40-900MHZ 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.


**LT5517EUF#TRPBF Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">LT5517EUF#TRPBF</a>                   |
| Manufacturer             | Linear Technology                                 |
| Category                 | RF/IF and RFID<br><a href="#">RF Demodulators</a> |
| Package                  | 16-WQFN Exposed Pad                               |
| Series                   | -   |
| Function                 | Demodulator                                       |
| LO Frequency             | 80MHz ~ 1.8GHz                                    |
| RF Frequency             | 40MHz ~ 900MHz                                    |
| P1dB                     | 10dBm   |
| Gain                     | 3.3dB   |
| Noise Figure             | 12.4dB  |
| Current - Supply         | 110mA   |
| Voltage - Supply         | 4.5 V ~ 5.25 V                                    |
| Package / Case           | 16-WQFN Exposed Pad                               |
| Supplier Device Package  | 16-QFN (4x4)                                      |

[Report errors?](#)

## LT5517EUF#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.

## LT5517EUF#TRPBF Payment Methods



## LT5517EUF#TRPBF Shipping Methods



If you have any question about LT5517EUF#TRPBF, please do not hesitate to contact us!

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