

LT5518EUF#PBF Information


For Reference Only

Part Number [LT5518EUF#PBF](#)
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


[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.


LT5518EUF#PBF Specifications

Manufacturer Part Number	LT5518EUF#PBF
Manufacturer	Linear Technology
Category	RF/IF and RFID RF Modulators
Package	16-WQFN Exposed Pad
Series	-
Function	Modulator
LO Frequency	1.3GHz ~ 2.7GHz
RF Frequency	1.5GHz ~ 2.4GHz
P1dB	8.5dBm
Noise Floor	-158.2dBm/Hz
Output Power	10.6dBm
Current - Supply	145mA
Voltage - Supply	4.5 V ~ 5.25 V
Test Frequency	2GHz
Package / Case	16-WQFN Exposed Pad

[Report errors?](#)

LT5518EUF#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.

LT5518EUF#PBF Payment Methods



LT5518EUF#PBF Shipping Methods



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