

LT5506EUF#PBF Information


For Reference Only

Part Number [LT5506EUF#PBF](#)
Manufacturer Linear Technology
Category RF/IF and RFID
[RF Demodulators](#)
Description IC DEMOD QUADRATURE VGA 16QFN
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.


LT5506EUF#PBF Specifications

Manufacturer Part Number	LT5506EUF#PBF
Manufacturer	Linear Technology
Category	RF/IF and RFID RF Demodulators
Package	16-WQFN Exposed Pad
Series	-
Function	Demodulator
LO Frequency	80MHz ~ 1GHz
RF Frequency	40MHz ~ 500MHz
P1dB	-
Gain	59dB
Noise Figure	6.8dB
Current - Supply	36mA
Voltage - Supply	1.8 V ~ 5.25 V
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-QFN (4x4)

[Report errors?](#)

LT5506EUF#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.

LT5506EUF#PBF Payment Methods



LT5506EUF#PBF Shipping Methods



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