

LTC5585IUF#PBF Information


For Reference Only

Part Number [LTC5585IUF#PBF](#)
Manufacturer Linear Technology
Category RF/IF and RFID
[RF Demodulators](#)
Description IC DEMOD WIDEBAND IQ 3GHZ 24 QFN
Package 24-WFQFN 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.


LTC5585IUF#PBF Specifications

Manufacturer Part Number	LTC5585IUF#PBF
Manufacturer	Linear Technology
Category	RF/IF and RFID RF Demodulators
Package	24-WFQFN Exposed Pad
Series	-
Function	Demodulator
LO Frequency	400MHz ~ 4GHz
RF Frequency	400MHz ~ 4GHz
P1dB	16dBm
Gain	2.4dB
Noise Figure	13.5dB
Current - Supply	200mA
Voltage - Supply	4.75 V ~ 5.25 V
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)

[Report errors?](#)

LTC5585IUF#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.

LTC5585IUF#PBF Payment Methods



LTC5585IUF#PBF Shipping Methods



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