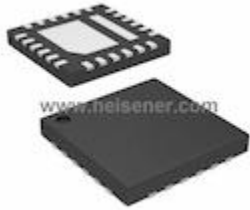


LTC5588IPF-1#PBF Information


For Reference Only

Part Number [LTC5588IPF-1#PBF](#)
Manufacturer Linear Technology
Category RF/IF and RFID
[RF Modulators](#)
Description IC QUADRATURE MOD DIRECT 24UTQFN
Package 24-UFQFN 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.


LTC5588IPF-1#PBF Specifications

Manufacturer Part Number	LTC5588IPF-1#PBF
Manufacturer	Linear Technology
Category	RF/IF and RFID RF Modulators
Package	24-UFQFN Exposed Pad
Series	-
Function	Modulator/Mixer
LO Frequency	200MHz ~ 6GHz
RF Frequency	200MHz ~ 6GHz
P1dB	12dBm
Noise Floor	-160dBm/Hz
Output Power	4.2dBm
Current - Supply	303mA
Voltage - Supply	3.15 V ~ 3.45 V
Test Frequency	2.14GHz
Package / Case	24-UFQFN Exposed Pad

[Report errors?](#)

LTC5588IPF-1#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.

LTC5588IPF-1#PBF Payment Methods



LTC5588IPF-1#PBF Shipping Methods



If you have any question about LTC5588IPF-1#PBF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com