

MC13820FC Information


For Reference Only

Part Number [MC13820FC](#)
Manufacturer NXP
Category RF/IF and RFID
[RF Amplifiers](#)
Description IC W/NOISE AMPLIFIER BASE 12-QFN
Package 12-VFQFN 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.


MC13820FC Specifications

Manufacturer Part Number	MC13820FC
Manufacturer	NXP
Category	RF/IF and RFID RF Amplifiers
Package	12-VFQFN Exposed Pad
Series	-
Frequency	800MHz ~ 2.5GHz
P1dB	-10dBm (0.1mW)
Gain	18dB
Noise Figure	1.25dB
RF Type	Cellular, ISM, PCS, GPS
Voltage - Supply	2.7 V ~ 3 V
Current - Supply	2.8mA
Test Frequency	1.575GHz
Package / Case	12-VFQFN Exposed Pad
Supplier Device Package	12-QFN (3x3)

[Report errors?](#)

MC13820FC 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.

MC13820FC Payment Methods



MC13820FC Shipping Methods



If you have any question about MC13820FC, please do not hesitate to contact us!

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