

LMX2216M Information


For Reference Only

Part Number [LMX2216M](#)
Manufacturer Texas Instruments
Category RF/IF and RFID
[RF Amplifiers](#)
Description IC AMP/MIXER LO NOISE 16-SOIC
Package 16-SOIC (0.154", 3.90mm Width)
 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.


LMX2216M Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | LMX2216M |
| Manufacturer | Texas Instruments |
| Category | RF/IF and RFID RF Amplifiers |
| Package | 16-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Frequency | 100MHz ~ 2GHz |
| P1dB | -5dBm (0.3mW) ~ -3dBm (0.5mW) |
| Gain | 9dB ~ 10dB |
| Noise Figure | 4.8dB ~ 6dB |
| RF Type | Cellular, WLAN, PCS, PHS, Cordless Phones |
| Voltage - Supply | 2.85 V ~ 3.15 V |
| Current - Supply | 6.5mA ~ 8mA |
| Test Frequency | 2GHz |
| Package / Case | 16-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 16-SOIC |

[Report errors?](#)

LMX2216M 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.

LMX2216M Payment Methods



LMX2216M Shipping Methods



If you have any question about LMX2216M, please do not hesitate to contact us!

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