

**LMX2531LQX1650E/NOPB Information**


For Reference Only

**Part Number** [LMX2531LQX1650E/NOPB](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
 Clock/Timing - Clock Generators, PLLs,  
 Frequency Synthesizers  
**Description** IC FREQ SYNTH HI PERF VCO 36WQFN  
**Package** 36-WFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact  
 us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LMX2531LQX1650E/NOPB Specifications**

Manufacturer Part Number	<a href="#">LMX2531LQX1650E/NOPB</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	36-WFQFN Exposed Pad
Series	-
Type	Frequency Synthesizer (RF)
PLL	Yes
Input	Clock
Output	CMOS
Number of Circuits	1
Ratio - Input:Output	2:2
Differential - Input:Output	No/No
Frequency - Max	1.7GHz
Divider/Multiplier	Yes/No
Voltage - Supply	2.8 V ~ 3.2 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	36-WFQFN Exposed Pad
Supplier Device Package	36-WQFN (6x6)

[Report errors?](#)

## LMX2531LQX1650E/NOPB 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.

## LMX2531LQX1650E/NOPB Payment Methods



## LMX2531LQX1650E/NOPB Shipping Methods



If you have any question about LMX2531LQX1650E/NOPB, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)