

# LMX2531LQ1500E/NOPB

# LMX2531LQ1500E/NOPB Information



For Reference Only

Part Number LMX2531LQ1500E/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC PLL FREQ SYNTH W/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



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.









### LMX2531LQ1500E/NOPB Specifications

Manufacturer Part Number	LMX2531LQ1500E/NOPB	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
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	1.51GHz	
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 en	rors?

# LMX2531LQ1500E/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.

### LMX2531LQ1500E/NOPB Payment Methods





















### LMX2531LQ1500E/NOPB Shipping Methods













If you have any question about LMX2531LQ1500E/NOPB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com