

# LMK00306SQX/NOPB

### LMK00306SQX/NOPB Information



For Reference Only

Part Number LMK00306SQX/NOPB
Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers
IC CLK BUFFER 3:7 3.1GHZ 36WQFN

**Description** IC CLK BUFFER 3:7 3.1GHZ 3

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.









## LMK00306SQX/NOPB Specifications

Manufacturer Part Number	LMK00306SQX/NOPB	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Buffers, Drivers	
Package	36-WFQFN Exposed Pad	
Series	-	
Туре	Fanout Buffer (Distribution), Multiplexer, Translator	
Number of Circuits	1	
Ratio - Input:Output	3:7	
Differential - Input:Output	Yes/Yes	
Input	CML, HCSL, HSTL, LVDS, LVPECL, SSTL, Crystal	
Output	HCSL, LVCMOS, LVDS, LVPECL	
Frequency - Max	3.1GHz	
Voltage - Supply	3.15 V ~ 3.45 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	3?

### LMK00306SQX/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.

### LMK00306SQX/NOPB Payment Methods



















### LMK00306SQX/NOPB Shipping Methods













If you have any question about LMK00306SQX/NOPB, please do not hesitate to contact us!

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