

LMK00306SQ/NOPB Information


For Reference Only

Part Number [LMK00306SQ/NOPB](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Buffers, Drivers](#)
Description IC CLK BUFFER 3:7 3.1GHZ 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


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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.


LMK00306SQ/NOPB Specifications

Manufacturer Part Number	LMK00306SQ/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers
Package	36-WFQFN Exposed Pad
Series	-
Type	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?](#)

LMK00306SQ/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.

LMK00306SQ/NOPB Payment Methods



LMK00306SQ/NOPB Shipping Methods



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