

## LMK00306SQE/NOPB

#### LMK00306SQE/NOPB Information

www.witersenett.com	LMK00306SQE/NOPB Texas Instruments Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers IC CLK BUFFER 3:7 3.1GHZ 36WQFN 36-WFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### LMK00306SQE/NOPB Specifications

Manufacturer Part Number	LMK00306SQE/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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	36-WFQFN Exposed Pad
Supplier Device Package	36-WQFN (6x6)
	Report errors?

#### LMK00306SQE/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 BUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LMK00306SQE/NOPB Payment Methods





If you have any question about LMK00306SQE/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com