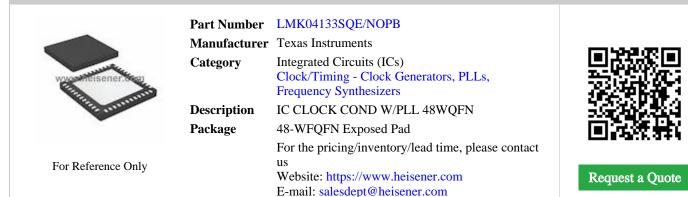


# LMK04133SQE/NOPB

# LMK04133SQE/NOPB Information



### **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.



# LMK04133SQE/NOPB Specifications

Manufacturer Part Number	LMK04133SQE/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	48-WFQFN Exposed Pad
Series	PLLatinum?
Туре	-
PLL	Yes
Input	LVCMOS, LVDS, LVPECL
Output	LVCMOS, LVDS, 2VPECL, LVPECL
Number of Circuits	1
Ratio - Input:Output	2:6
Differential - Input:Output	Yes/Yes
Frequency - Max	1.08GHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.15 V ~ 3.45 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-WQFN (7x7)
	Report errors <sup>6</sup>

# LMK04133SQE/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.

# LMK04133SQE/NOPB Payment Methods





If you have any question about LMK04133SQE/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com