



### **LMX2331USLBX Information**



For Reference Only

Part Number LMX2331USLBX
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC FREQ SYNTH DUAL 24LAMINATECSP

Package 24-VFQFN, CSP

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.









# LMX2331USLBX Specifications

Manufacturer Part Number	LMX2331USLBX
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	24-VFQFN, CSP
Series	PLLatinum?
Туре	PLL Frequency Synthesizer
PLL	Yes with Bypass
Input	CMOS, TTL
Output	CMOS
Number of Circuits	1
Ratio - Input:Output	3:1
Differential - Input:Output	Yes/No
Frequency - Max	2GHz, 600MHz
Divider/Multiplier	Yes/No
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-VFQFN, CSP
Supplier Device Package	24-CSP (4.5x3.5)
	Report errors?

#### LMX2331USLBX 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.

## LMX2331USLBX Payment Methods





















## LMX2331USLBX Shipping Methods













If you have any question about LMX2331USLBX, please do not hesitate to contact us!

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