

LMX2311USLDX/NOPB

LMX2311USLDX/NOPB Information



For Reference Only

Part Number	LMX2311USLDX/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Description	IC FREQ SYNTH 2.0GHZ 20LAMTCSP
Package	20-WFQFN, 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.



LMX2311USLDX/NOPB Specifications

Manufacturer Part Number	LMX2311USLDX/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	20-WFQFN, CSP
Series	PLLatinum?
Туре	PLL Frequency Synthesizer
PLL	Yes
Input	CMOS, TTL
Output	CMOS
Number of Circuits	1
Ratio - Input:Output	2:1
Differential - Input:Output	Yes/No
Frequency - Max	2GHz
Divider/Multiplier	Yes/No
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	20-WFQFN, CSP
Supplier Device Package	20-UTCSP (3.5x3.5)
	Report errors

LMX2311USLDX/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.

DISCOVER

LMX2311USLDX/NOPB Payment Methods



LMX2311USLDX/NOPB Shipping Methods



If you have any question about LMX2311USLDX/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com