

LTC6948IUFD-4#PBF

LTC6948IUFD-4#PBF Information



For Reference Only

Part Number LTC6948IUFD-4#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC FRACTIONAL-N PLL W/VCO 28QFN

Package 28-WFQFN Exposed Pad

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.









LTC6948IUFD-4#PBF Specifications

Manufacturer Part Number	LTC6948IUFD-4#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	28-WFQFN Exposed Pad	
Series	-	
Type	Clock/Frequency Synthesizer (RF/IF), Fractional N	
PLL	Yes	
Input	Clock	
Output	Clock	
Number of Circuits	1	
Ratio - Input:Output	1:1	
Differential - Input:Output	Yes/Yes	
Frequency - Max	6.39GHz	
Divider/Multiplier	Yes/No	
Voltage - Supply	3.15 V ~ 5.25 V	
Operating Temperature	-40°C ~ 105°C	
Mounting Type	Surface Mount	
Package / Case	28-WFQFN Exposed Pad	
Supplier Device Package	28-QFN (4x5)	
	Report error	ors?

LTC6948IUFD-4#PBF 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.

LTC6948IUFD-4#PBF Payment Methods



















LTC6948IUFD-4#PBF Shipping Methods













If you have any question about LTC6948IUFD-4#PBF, please do not hesitate to contact us!

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