



LTC6948IUFD-2 Information



For Reference Only

Part Number LTC6948IUFD-2

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

DescriptionIC POWER MANAGEMENT**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-2 Specifications

Manufacturer Part Number	LTC6948IUFD-2
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	4.91GHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.15 V ~ 5.25 V
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Package / Case	28-WFQFN Exposed Pad
Supplier Device Package	28-QFN (4x5)
	Report errors?

LTC6948IUFD-2 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-2 Payment Methods



















LTC6948IUFD-2 Shipping Methods













If you have any question about LTC6948IUFD-2, please do not hesitate to contact us!

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