

LTC6950IUHH Information


For Reference Only

Part Number [LTC6950IUHH](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC POWER MANAGEMENT
Package 48-WFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LTC6950IUHH Specifications

Manufacturer Part Number	LTC6950IUHH
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	48-WFQFN Exposed Pad
Series	-
Type	Clock/Frequency Synthesizer, Fanout Buffer (Distribution)
PLL	Yes
Input	Clock
Output	CMOS, LVDS, PECL
Number of Circuits	1
Ratio - Input:Output	1:5
Differential - Input:Output	Yes/Yes
Frequency - Max	1.4GHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.15 V ~ 5.25 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-QFN (5x9)

[Report errors?](#)

LTC6950IUHH 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.

LTC6950IUHH Payment Methods



LTC6950IUHH Shipping Methods



If you have any question about LTC6950IUHH, please do not hesitate to contact us!

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