

LTC6953IUKG#PBF Information


For Reference Only

Part Number [LTC6953IUKG#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
 Clock/Timing - Clock Generators, PLLs,
 Frequency Synthesizers
Description IC FANOUT BUFFER 52QFN
Package 52-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.


LTC6953IUKG#PBF Specifications

Manufacturer Part Number	LTC6953IUKG#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	52-WFQFN Exposed Pad
Series	-
Type	Fanout Buffer (Distribution)
PLL	Yes
Input	Differential
Output	CML
Number of Circuits	1
Ratio - Input:Output	1:11
Differential - Input:Output	Yes/Yes
Frequency - Max	4.5GHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.15V ~ 3.45V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	52-WFQFN Exposed Pad
Supplier Device Package	52-QFN (7x8)

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LTC6953IUKG#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.

LTC6953IUKG#PBF Payment Methods



LTC6953IUKG#PBF Shipping Methods



If you have any question about LTC6953IUKG#PBF, please do not hesitate to contact us!

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