

# LTC6953IUKG#TRPBF

#### LTC6953IUKG#TRPBF Information



For Reference Only

Part Number LTC6953IUKG#TRPBF
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



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.









## LTC6953IUKG#TRPBF Specifications

Manufacturer Part Number	LTC6953IUKG#TRPBF	
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)	
	Report er	rrors?

#### LTC6953IUKG#TRPBF 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#TRPBF Payment Methods



















## LTC6953IUKG#TRPBF Shipping Methods













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

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