

# LTC6957IMS-4#TRPBF

### LTC6957IMS-4#TRPBF Information



For Reference Only

Part Number LTC6957IMS-4#TRPBF Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

Description IC CLK BUFFER DVR 1:2 12MSOP

Package 12-TSSOP (0.118", 3.00mm Width)

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.









# LTC6957IMS-4#TRPBF Specifications

| Manufacturer Part Number    | LTC6957IMS-4#TRPBF                    |
|-----------------------------|---------------------------------------|
| Manufacturer                | Linear Technology                     |
| Category                    | Integrated Circuits (ICs)             |
|                             | Clock/Timing - Clock Buffers, Drivers |
| Package                     | 12-TSSOP (0.118", 3.00mm Width)       |
| Series                      | -                                     |
| Туре                        | Fanout Buffer (Distribution)          |
| Number of Circuits          | 1                                     |
| Ratio - Input:Output        | 1:2                                   |
| Differential - Input:Output | Yes/No                                |
| Input                       | CML, CMOS, LVDS, LVPECL               |
| Output                      | CMOS                                  |
| Frequency - Max             | 300MHz                                |
| Voltage - Supply            | 3.15 V ~ 3.45 V                       |
| Operating Temperature       | -40°C ~ 85°C                          |
| Mounting Type               | Surface Mount                         |
| Package / Case              | 12-TSSOP (0.118", 3.00mm Width)       |
| Supplier Device Package     | 12-MSOP                               |
|                             | Report errors?                        |

#### LTC6957IMS-4#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.

# LTC6957IMS-4#TRPBF Payment Methods





















### LTC6957IMS-4#TRPBF Shipping Methods













If you have any question about LTC6957IMS-4#TRPBF, please do not hesitate to contact us!

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