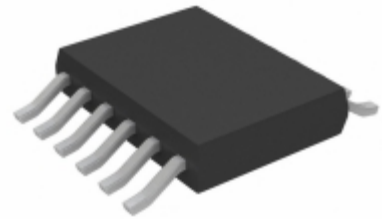


LTC6957IMS-2#TRPBF



Images are for reference only.  
See Product Specifications for product details.  
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**Part Number:** [LTC6957IMS-2#TRPBF](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description:** IC CLK BUFFER DVR 1:2 12MSOP

**Data sheet:**  [LTC6957-1,2,3,4 Datasheet](#)

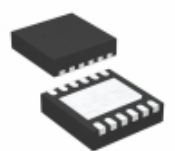
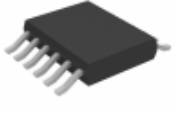
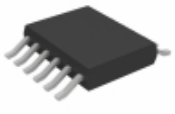
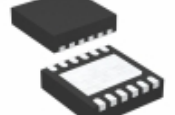
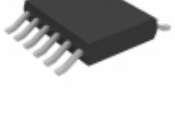
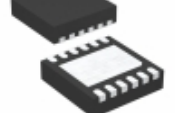
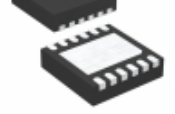
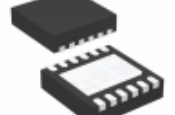
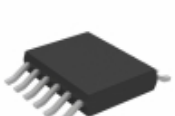
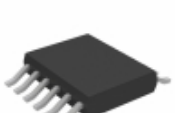
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                |                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | LTC6957IMS-2#TRPBF                        | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a>                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC CLK BUFFER DVR 1:2 12MSOP              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 19692 pcs                                 | Data sheet                     | <a href="#">LTC6957-1,2,3,4 Datasheet</a>                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 3.15 V ~ 3.45 V                                                                  |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Fanout Buffer (Distribution)              | Supplier Device Package        | 12-MSOP                                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | Ratio - Input:Output           | 1:2                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                          | Package / Case                 | 12-TSSOP (0.118", 3.00mm Width)                                                  |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | LVDS                                      | Operating Temperature          | -40°C ~ 85°C                                                                     |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                         | Mounting Type                  | Surface Mount                                                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                       |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | CML, CMOS, LVDS, LVPECL                   | Frequency - Max                | 300MHz                                                                           |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Yes/Yes                                   | Detailed Description           | Clock Fanout Buffer (Distribution) IC 1:2 300MHz 12-TSSOP (0.118", 3.00mm Width) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LTC6957                                   |                                |                                                                                  |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">LTC6957IDD-4#PBF</a><br>Description: IC CLK BUFFER DVR 1:2 12DFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6957IMS-1#TRPBF</a><br>Description: IC CLK BUFFER DVR 1:2 12MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6957IMS-3#PBF</a><br>Description: IC CLK BUFFER DVR 1:2 12MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC695CN#PBF</a><br>Description: IC MPU SUPERVISORY CIRCUIT 16DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6957IMS-4#TRPBF</a><br>Description: IC CLK BUFFER DVR 1:2 12MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6957IDD-4</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6957IDD-3#TRPBF</a><br>Description: IC CLK BUFFER DVR 1:2 12DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC695CSW-3.3#PBF</a><br>Description: IC MPU SUPRVSRY CIRC 3.3V 16SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC695CSW-3.3#TRPBF</a><br>Description: IC MPU SUPRVSRY CIRC 3.3V 16SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6957IDD-3</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6957IMS-1#PBF</a><br>Description: IC CLK BUFFER DVR 1:2 12MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6957IDD-2#TRPBF</a><br>Description: IC CLK BUFFER DVR 1:2 12DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC695CSW#TRPBF</a><br>Description: IC MPU SUPERVISRY CIRCUIT 16SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC695CSW#PBF</a><br>Description: IC MPU SUPERVISRY CIRCUIT 16SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6957IDD-4#TRPBF</a><br>Description: IC CLK BUFFER DVR 1:2 12DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6957IDD-3#PBF</a><br>Description: IC CLK BUFFER DVR 1:2 12DFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6957IMS-3#TRPBF</a><br>Description: IC CLK BUFFER DVR 1:2 12MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC695CN-3.3#PBF</a><br>Description: IC MPU SUPRVISRY CIRC 3.3V 16DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6957IMS-4#PBF</a><br>Description: IC CLK BUFFER DVR 1:2 12MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC6957IMS-2#PBF</a><br>Description: IC CLK BUFFER DVR 1:2 12MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

|                                                |                                |                                               |                                        |
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