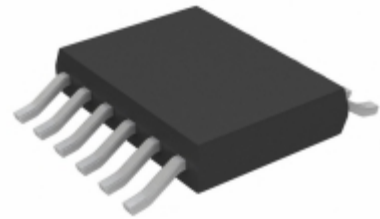


LTC6957HMS-2#PBF





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Part Number: [LTC6957HMS-2#PBF](#)

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

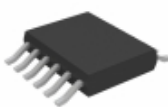
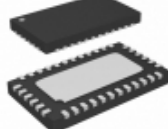
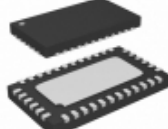
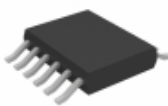
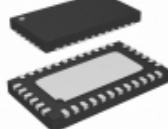
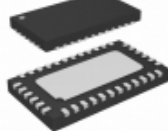
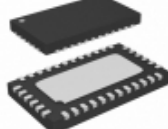
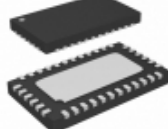
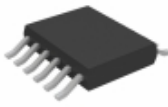
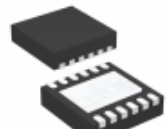
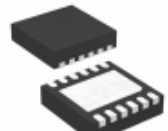
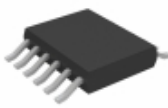
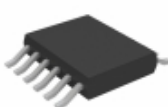
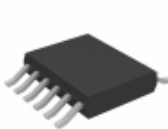
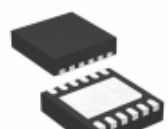
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                |                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC6957HMS-2#PBF                          | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 19731 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tube                                      | Package / Case                 | 12-TSSOP (0.118", 3.00mm Width)                                                  |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | LVDS                                      | Operating Temperature          | -40°C ~ 125°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="#">LTC6957HMS-4#TRPBF</a><br>Description: IC CLK BUFFER DVR 1:2 12MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6954IUFF-3</a><br>Description: IC POWER MANAGEMENT               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6954IUFF-2#PBF</a><br>Description: IC CLK BUFFER 1:3 1.4GHZ      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6954IUFF-4</a><br>Description: IC POWER MANAGEMENT               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6954IUFF-3#TRPBF</a><br>Description: IC CLK BUFFER 1:3 1.4GHZ    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6957HMS-3#PBF</a><br>Description: IC CLK BUFFER DVR 1:2 12MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6957HMS-1#PBF</a><br>Description: IC CLK BUFFER DVR 1:2 12MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6954IUFF-2#TRPBF</a><br>Description: IC CLK BUFFER 1:3 1.4GHZ    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6954IUFF-3#PBF</a><br>Description: IC CLK BUFFER 1:3 1.4GHZ      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6957IDD-1</a><br>Description: IC POWER MANAGEMENT                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6954IUFF-4#TRPBF</a><br>Description: IC CLK BUFFER 1:3 1.4GHZ    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6954IUFF-4#PBF</a><br>Description: IC CLK BUFFER 1:3 1.4GHZ      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6957IDD-2</a><br>Description: IC POWER MANAGEMENT                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6957HMS-2#TRPBF</a><br>Description: IC CLK BUFFER DVR 1:2 12MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6957IDD-1#TRPBF</a><br>Description: IC CLK BUFFER DVR 1:2 12DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6957IDD-2#PBF</a><br>Description: IC CLK BUFFER DVR 1:2 12DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6957HMS-3#TRPBF</a><br>Description: IC CLK BUFFER DVR 1:2 12MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6957HMS-1#TRPBF</a><br>Description: IC CLK BUFFER DVR 1:2 12MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6957HMS-4#PBF</a><br>Description: IC CLK BUFFER DVR 1:2 12MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6957IDD-1#PBF</a><br>Description: IC CLK BUFFER DVR 1:2 12DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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