



ADI (Analog Devices, Inc.)

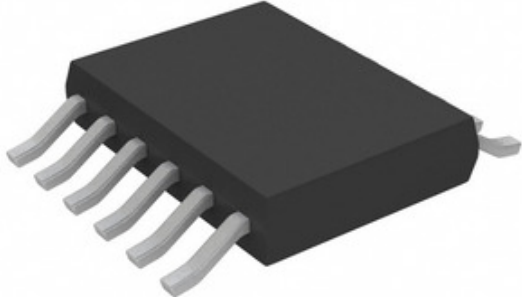


Image may be representation. See specifications for product details.

LTC6957HMS-2#TRPBF

Part Number: LTC6957HMS-2#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC CLK BUFFER DVR 1:2 12MSOP

Datasheets:  LTC6957HMS-2#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 18703 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

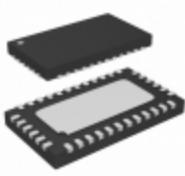
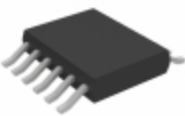
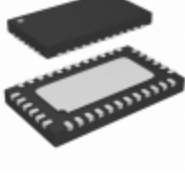
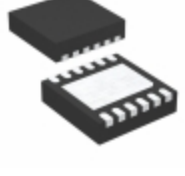
Specifications of LTC6957HMS-2#TRPBF

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC6957HMS-2#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC CLK BUFFER DVR 1:2 12MSOP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 18703 pcs                                                                                                  |
| DATA SHEET                       |  LTC6957HMS-2#TRPBF.pdf |
| 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 ~ 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                                                                                                    |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC6957HMS-2#TRPBF | LTC6957HMS-2#TRPBF Distributor          | LTC6957HMS-2#TRPBF Supplier                       |
| LTC6957HMS-2#TRPBF Price                      | LTC6957HMS-2#TRPBF Pictures             | LTC6957HMS-2#TRPBF Image                          |
| LTC6957HMS-2#TRPBF PDF Datasheet              | LTC6957HMS-2#TRPBF Download Datasheet   | LTC6957HMS-2#TRPBF Datasheet                      |
| LTC6957HMS-2#TRPBF Stock                      | Buy LTC6957HMS-2#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC6957HMS-2#TRPBF |
| ADI (Analog Devices, Inc.) LTC6957HMS-2#TRPBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LTC6957HMS-2#TRPBF | AD LTC6957HMS-2#TRPBF                   | ADI (Analog Devices, Inc.) LTC6957HMS-2#TRPBF     |
| Analog Devices Inc. LTC6957HMS-2#TRPBF        | Analog Devices, Inc. LTC6957HMS-2#TRPBF |                                                   |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                      |
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| <div><div><b>LTC6954IUFF-4#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER 1:3 1.4GHZ<br/>In stock: 6009 pcs</div><div>RFQ</div></div>     | <div><div><b>LTC6957HMS-3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER DVR 1:2 12MSOP<br/>In stock: 18327 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC6957HMS-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER DVR 1:2 12MSOP<br/>In stock: 9543 pcs</div><div>RFQ</div></div>  | <div><div><b>LTC6954IUFF-4</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 3601 pcs</div><div>RFQ</div></div>                |
| <div><div><b>LTC6957HMS-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER DVR 1:2 12MSOP<br/>In stock: 9575 pcs</div><div>RFQ</div></div>  | <div><div><b>LTC6957HMS-4#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER DVR 1:2 12MSOP<br/>In stock: 10297 pcs</div><div>RFQ</div></div>   |
| <div><div><b>LTC6957HMS-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER DVR 1:2 12MSOP<br/>In stock: 10510 pcs</div><div>RFQ</div></div> | <div><div><b>LTC6957HMS-4#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER DVR 1:2 12MSOP<br/>In stock: 19295 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC6957IDD-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 5749 pcs</div><div>RFQ</div></div>               | <div><div><b>LTC6954IUFF-4#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER 1:3 1.4GHZ<br/>In stock: 10922 pcs</div><div>RFQ</div></div>    |
| <div><div><b>LTC6957IDD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER DVR 1:2 12DFN<br/>In stock: 10471 pcs</div><div>RFQ</div></div>  | <div><div><b>LTC6957HMS-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER DVR 1:2 12MSOP<br/>In stock: 17298 pcs</div><div>RFQ</div></div> |