

LTC1482IS8#TRPBF



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**Part Number:** [LTC1482IS8#TRPBF](#)

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

**Description** IC TXRX RS485 LOWPWR 8-SOIC

**Data sheet:**  [LTC1482](#)

**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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                 |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC1482IS8#TRPBF                          | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC TXRX RS485 LOWPWR 8-SOIC               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 28799 pcs                                 | Data sheet                      | <a href="#">LTC1482</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 4.75 V ~ 5.25 V                            |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Transceiver                               | Supplier Device Package         | 8-SOIC                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Receiver Hysteresis             | 30mV                                       |
| Protocol                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | RS422, RS485                              | Packaging                       | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8-SOIC (0.154", 3.90mm Width)             | Operating Temperature           | -40°C ~ 85°C                               |
| Number of Drivers/Receivers                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1/1                                       | Mounting Type                   | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 8 Weeks                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                | Duplex                          | Half                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1/1 Transceiver Half RS422, RS485 8-SOIC  | Data Rate                       | 4Mbps                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LTC1482                                   |                                 |                                            |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">LTC1482IN8#PBF</a><br>Description: IC TXRX RS485 LOWPWR 8-DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC1483CS8#PBF</a><br>Description: IC TXRX RS485 LOW EMI LOPWR8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC1481IS8#PBF</a><br>Description: IC TXRX RS485 LOPWR W/SHTDN8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC1484CMS8#PBF</a><br>Description: IC TXRX RS485 LOWPWR 8-MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LTC1483IN8#PBF</a><br>Description: IC TXRX RS485 LOW EMI LOPWR 8DIP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LTC1484CN8#PBF</a><br>Description: IC TXRX RS485 LOWPWR 8-DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC1482CN8#PBF</a><br>Description: IC TXRX RS485 LOWPWR 8-DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC1483CN8#PBF</a><br>Description: IC TXRX RS485 LOW EMI LOPWR 8DIP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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