

LTC2854IDD#PBF



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Part Number: LTC2854IDD#PBF

Manufacturer: ADI (Analog Devices, Inc.)

Description: IC TXRX RS485/RS422 10-DFN

Data sheet:

LTC2854, LTC2855 Datasheet

Interface Selection Guide

Ultra Rugged ±60V RS485 Transceivers Guide

RS485 Quick Guide

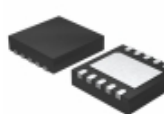
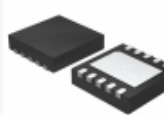
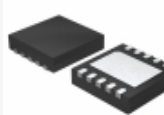
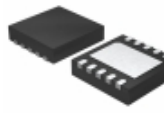
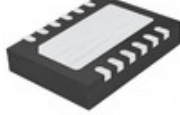
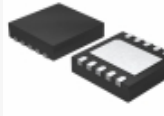
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                  |                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                       | LTC2854IDD#PBF                            | Manufacturer                     | ADI (Analog Devices, Inc.)                                                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                       | IC TXRX RS485/RS422 10-DFN                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                | 39578 pcs                                 | Data sheet                       | <a href="#">LTC2854, LTC2855 Datasheet</a><br><a href="#">Interface Selection Guide</a><br><a href="#">Ultra Rugged ±60V RS485 Transceivers Guide</a><br><a href="#">RS485 Quick Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3 V ~ 3.6 V                                                                                                                                                                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                              | Transceiver                               | Supplier Device Package          | 10-DFN (3x3)                                                                                                                                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Receiver Hysteresis              | 25mV                                                                                                                                                                                       |
| Protocol                                                                                                                                                                                                                                                                                                                                                                                                                          | RS422, RS485                              | Packaging                        | Tube                                                                                                                                                                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                    | 10-WDFDN Exposed Pad                      | Other Names                      | LTC2854IDDPBF                                                                                                                                                                              |
| 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                                                                                                                                                                                                                                                                                                                                                                                                   | 12 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                 |
| Duplex                                                                                                                                                                                                                                                                                                                                                                                                                            | Half                                      | Detailed Description             | 1/1 Transceiver Half RS422, RS485 10-DFN (3x3)                                                                                                                                             |
| Data Rate                                                                                                                                                                                                                                                                                                                                                                                                                         | 20Mbps                                    | Base Part Number                 | LTC2854                                                                                                                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC2854IDD#TRPBF</a><br>Description: IC TXRX RS485/RS422 10-DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2852MPDD#TRPBF</a><br>Description: IC TXRX RS485/RS422 20MBPS 10DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2855IDE#TRPBF</a><br>Description: IC TXRX RS485/RS422 12-DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2852MPMS#PBF</a><br>Description: IC TXRX RS485 20MBPS 10MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2855CDE#TRPBF</a><br>Description: IC TXRX RS485/RS422 12-DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2854HDD#PBF</a><br>Description: IC TXRX RS485/RS422 10-DFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2855IDE#PBF</a><br>Description: IC TXRX RS485/RS422 12-DFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2852MPS#PBF</a><br>Description: IC TXRX RS485 20MBPS 14-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2855CGN#PBF</a><br>Description: IC TXRX RS485/RS422 16-SSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2854HDD#TRPBF</a><br>Description: IC TXRX RS485/RS422 10-DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2855HDE#PBF</a><br>Description: IC TXRX RS485/RS422 12-DFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2855HDE#TRPBF</a><br>Description: IC TXRX RS485/RS422 12-DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2854CDD#PBF</a><br>Description: IC TXRX RS485/RS422 10-DFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2855HGN#TRPBF</a><br>Description: IC TXRX RS485/RS422 16-SSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2852MPMS#TRPBF</a><br>Description: IC TXRX RS485 20MBPS 10MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2855CGN#TRPBF</a><br>Description: IC TXRX RS485/RS422 16-SSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2855CDE#PBF</a><br>Description: IC TXRX RS485/RS422 12-DFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2852MPS#TRPBF</a><br>Description: IC TXRX RS485 20MBPS 14-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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| Related keywords for LTC2854IDD#PBF       |                            |                                           |                                    |
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