



ADI (Analog Devices, Inc.)

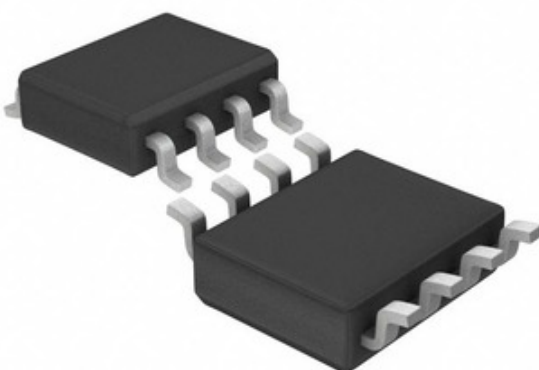


Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LTC2850MPS8#TRPBF

ADI (Analog Devices, Inc.)

IC TXRX RS485/RS422 20MBPS 8SOIC

PDF

1.LTC2850MPS8#TRPBF.pdf

PDF

2.LTC2850MPS8#TRPBF.pdf

PDF

3.LTC2850MPS8#TRPBF.pdf

✓

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

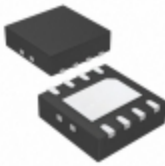
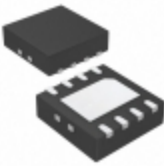
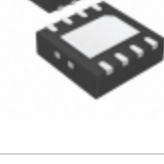
Specifications of LTC2850MPS8#TRPBF

|                                  |                                                                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2850MPS8#TRPBF                                                                                                                                  |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                         |
| DESCRIPTION                      | IC TXRX RS485/RS422 20MBPS 8SOIC                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                         |
| DATA SHEET                       | <div><div>PDF</div>1.LTC2850MPS8#TRPBF.pdf</div> <div><div>PDF</div>2.LTC2850MPS8#TRPBF.pdf</div> <div><div>PDF</div>3.LTC2850MPS8#TRPBF.pdf</div> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                        |
| TYPE                             | Transceiver                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                             |
| SERIES                           | -                                                                                                                                                  |
| RECEIVER HYSTERESIS              | 25mV                                                                                                                                               |
| PROTOCOL                         | RS422, RS485                                                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                   |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                                      |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                                                                      |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                         |
| DUPLEX                           | Half                                                                                                                                               |
| DETAILED DESCRIPTION             | 1/1 Transceiver Half RS422, RS485 8-SOIC                                                                                                           |
| DATA RATE                        | 20Mbps                                                                                                                                             |
| BASE PART NUMBER                 | LTC2850                                                                                                                                            |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2850MPS8#TRPBF | LTC2850MPS8#TRPBF Distributor          | LTC2850MPS8#TRPBF Supplier                       |
| LTC2850MPS8#TRPBF Price                      | LTC2850MPS8#TRPBF Pictures             | LTC2850MPS8#TRPBF Image                          |
| LTC2850MPS8#TRPBF PDF Datasheet              | LTC2850MPS8#TRPBF Download Datasheet   | LTC2850MPS8#TRPBF Datasheet                      |
| LTC2850MPS8#TRPBF Stock                      | Buy LTC2850MPS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2850MPS8#TRPBF |
| ADI (Analog Devices, Inc.) LTC2850MPS8#TRPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LTC2850MPS8#TRPBF | AD LTC2850MPS8#TRPBF                   | ADI (Analog Devices, Inc.) LTC2850MPS8#TRPBF     |
| Analog Devices Inc. LTC2850MPS8#TRPBF        | Analog Devices, Inc. LTC2850MPS8#TRPBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><div>LTC2851CDD#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TXRX RS485/RS422 8-DFN</div><div>In stock: 612 pcs</div><div>RFQ</div></div></div>            | <div><div></div><div><div>LTC2850MPDD#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TXRX RS485/RS422 20MBPS 8DFN</div><div>In stock: Out stock</div><div>RFQ</div></div></div>   |
| <div><div></div><div><div>LTC2850MPMS8#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TXRX RS485/RS422 20MBPS 8MSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div> | <div><div></div><div><div>LTC2851CS8#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TXRX RS485 20MBPS 8-SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div></div>          |
| <div><div></div><div><div>LTC2850IS8#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TXRX RS485 20MBPS 8-SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div></div>      | <div><div></div><div><div>LTC2851CS8#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TXRX RS485 20MBPS 8-SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div></div>        |
| <div><div></div><div><div>LTC2851CMS8#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TXRX RS485 20MBPS 8-MSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div>     | <div><div></div><div><div>LTC2851CDD#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TXRX RS485 20MBPS 8-DFN</div><div>In stock: Out stock</div><div>RFQ</div></div></div>         |
| <div><div></div><div><div>LTC2850MPDD#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TXRX RS485/RS422 20MBPS 8DFN</div><div>In stock: 250 pcs</div><div>RFQ</div></div></div>     | <div><div></div><div><div>LTC2851CMS8#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TXRX RS485 20MBPS 8-MSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div>         |
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