



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2855IGN#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2855IGN#TRPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC TXRX RS485/RS422 16-SSOP                                                                                  |
|                     |  1.LTC2855IGN#TRPBF.pdf     |
|                     |  2.LTC2855IGN#TRPBF.pdf     |
|                     |  3.LTC2855IGN#TRPBF.pdf     |
|                     |  4.LTC2855IGN#TRPBF.pdf     |
|                     |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

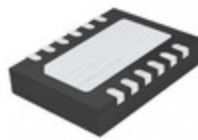
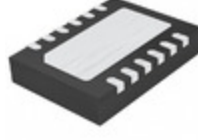
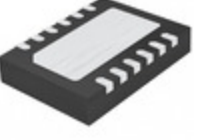
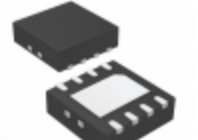
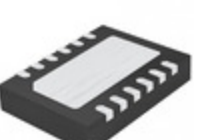
Specifications of LTC2855IGN#TRPBF

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2855IGN#TRPBF                                                                                           |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC TXRX RS485/RS422 16-SSOP                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  1.LTC2855IGN#TRPBF.pdf |
|                                  |  2.LTC2855IGN#TRPBF.pdf |
|                                  |  3.LTC2855IGN#TRPBF.pdf |
|                                  |  4.LTC2855IGN#TRPBF.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                |
| TYPE                             | Transceiver                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 16-SSOP                                                                                                    |
| SERIES                           | -                                                                                                          |
| RECEIVER HYSTERESIS              | 25mV                                                                                                       |
| PROTOCOL                         | RS422, RS485                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                             |
| OTHER NAMES                      | LTC2855IGN#TRPBF-ND<br>LTC2855IGN#TRPBFTR                                                                  |
| 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                           | Full                                                                                                       |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full RS422, RS485 16-SSOP                                                                  |
| DATA RATE                        | 20Mbps                                                                                                     |
| BASE PART NUMBER                 | LTC2855                                                                                                    |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2855IGN#TRPBF | LTC2855IGN#TRPBF Distributor          | LTC2855IGN#TRPBF Supplier                       |
| LTC2855IGN#TRPBF Price                      | LTC2855IGN#TRPBF Pictures             | LTC2855IGN#TRPBF Image                          |
| LTC2855IGN#TRPBF PDF Datasheet              | LTC2855IGN#TRPBF Download Datasheet   | LTC2855IGN#TRPBF Datasheet                      |
| LTC2855IGN#TRPBF Stock                      | Buy LTC2855IGN#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2855IGN#TRPBF |
| ADI (Analog Devices, Inc.) LTC2855IGN#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC2855IGN#TRPBF | AD LTC2855IGN#TRPBF                   | ADI (Analog Devices, Inc.) LTC2855IGN#TRPBF     |
| Analog Devices Inc. LTC2855IGN#TRPBF        | Analog Devices, Inc. LTC2855IGN#TRPBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LTC2855IDE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485/RS422 12-DFN<br/>In stock: 698 pcs</div> <div>RFQ</div>      | <div></div> <div><b>LTC2856CMS8-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485/RS422 8-MSOP<br/>In stock: 12 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>LTC2855HGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485/RS422 16-SSOP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LTC2856CDD-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485/RS422 8-DFN<br/>In stock: 146 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>LTC2855HDE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485/RS422 12-DFN<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>LTC2855IDE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485/RS422 12-DFN<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>LTC2856CDD-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485/RS422 8-DFN<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LTC2856CMS8-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485/RS422 8-MSOP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>LTC2855IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485/RS422 16-SSOP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>LTC2856CDD-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485/RS422 8-DFN<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>LTC2856CDD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485/RS422 8-DFN<br/>In stock: 169 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LTC2855HDE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485/RS422 12-DFN<br/>In stock: Out stock</div> <div>RFQ</div>    |