



ADI (Analog Devices, Inc.)

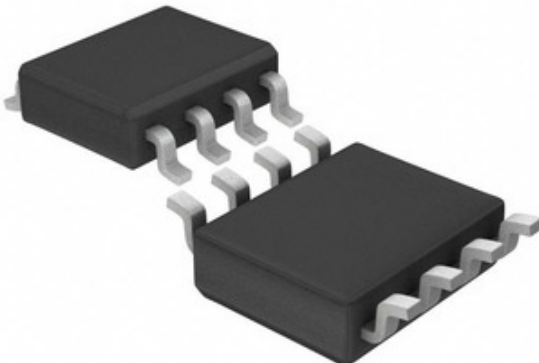


Image may be representation. See specifications for product details.

LTC1686IS8#PBF

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1686IS8#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC TXRX RS485 PREC DELAY 8-SOIC                                                                                      |
| Datasheets:         |  <a href="#">LTC1686IS8#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LTC1686IS8#PBF

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1686IS8#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | IC TXRX RS485 PREC DELAY 8-SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |  <a href="#">LTC1686IS8#PBF.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                        |
| TYPE                             | Transceiver                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                 |
| SERIES                           | -                                                                                                                      |
| RECEIVER HYSTERESIS              | 25mV                                                                                                                   |
| PROTOCOL                         | RS422, RS485                                                                                                           |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                          |
| OTHER NAMES                      | LTC1686IS8PBF                                                                                                          |
| 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                           | Full                                                                                                                   |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full RS422, RS485 8-SOIC                                                                               |
| DATA RATE                        | 52Mbps                                                                                                                 |
| BASE PART NUMBER                 | LTC1686                                                                                                                |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1686IS8#PBF | LTC1686IS8#PBF Distributor          | LTC1686IS8#PBF Supplier                       |
| LTC1686IS8#PBF Price                      | LTC1686IS8#PBF Pictures             | LTC1686IS8#PBF Image                          |
| LTC1686IS8#PBF PDF Datasheet              | LTC1686IS8#PBF Download Datasheet   | LTC1686IS8#PBF Datasheet                      |
| LTC1686IS8#PBF Stock                      | Buy LTC1686IS8#PBF                  | Buy ADI (Analog Devices, Inc.) LTC1686IS8#PBF |
| ADI (Analog Devices, Inc.) LTC1686IS8#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC1686IS8#PBF | AD LTC1686IS8#PBF                   | ADI (Analog Devices, Inc.) LTC1686IS8#PBF     |
| Analog Devices Inc. LTC1686IS8#PBF        | Analog Devices, Inc. LTC1686IS8#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                             |
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| <div></div> <div><b>LTC1686CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485 PREC DELAY 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1687IS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485 PREC DELAY 14-SOIC<br/>In stock: 383 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC1685IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485 PREC DELAY 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1687IS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485 PREC DELAY 14-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1685CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485 PREC DELAY 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1687CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485 PREC DELAY 14-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1688CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DVR 100MBPS RS485 QUAD 16SOIC<br/>In stock: 179 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC1687CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485 PREC DELAY 14-SOIC<br/>In stock: 263 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC1686CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485 PREC DELAY 8-SOIC<br/>In stock: 550 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC1685CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485 PREC DELAY 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1685IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485 PREC DELAY 8-SOIC<br/>In stock: 796 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC1686IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS485 PREC DELAY 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |