



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1690CS8#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1690CS8#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC RCVR/DVR PAIR LOW PWR 8-SOIC                                                                              |
|                     | <a href="#">1.LTC1690CS8#PBF.pdf</a>                                                                         |
|                     | <a href="#">2.LTC1690CS8#PBF.pdf</a>                                                                         |
|                     | <a href="#">3.LTC1690CS8#PBF.pdf</a>                                                                         |
|                     | <a href="#">4.LTC1690CS8#PBF.pdf</a>                                                                         |
| Datasheets:         |                                                                                                              |
|                     |                                                                                                              |
|                     |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

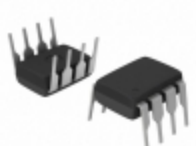
Specifications of LTC1690CS8#PBF

|                                  |                                                                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1690CS8#PBF                                                                                                                                               |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                   |
| DESCRIPTION                      | IC RCVR/DVR PAIR LOW PWR 8-SOIC                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                   |
| DATA SHEET                       | <a href="#">1.LTC1690CS8#PBF.pdf</a><br><a href="#">2.LTC1690CS8#PBF.pdf</a><br><a href="#">3.LTC1690CS8#PBF.pdf</a><br><a href="#">4.LTC1690CS8#PBF.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                                                              |
| TYPE                             | Transceiver                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                       |
| SERIES                           | -                                                                                                                                                            |
| RECEIVER HYSTERESIS              | 30mV                                                                                                                                                         |
| PROTOCOL                         | RS422, RS485                                                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                                                         |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                |
| OTHER NAMES                      | LTC1690CS8PBF                                                                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°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                        | 5Mbps                                                                                                                                                        |
| BASE PART NUMBER                 | LTC1690                                                                                                                                                      |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1690CS8#PBF | LTC1690CS8#PBF Distributor          | LTC1690CS8#PBF Supplier                       |
| LTC1690CS8#PBF Price                      | LTC1690CS8#PBF Pictures             | LTC1690CS8#PBF Image                          |
| LTC1690CS8#PBF PDF Datasheet              | LTC1690CS8#PBF Download Datasheet   | LTC1690CS8#PBF Datasheet                      |
| LTC1690CS8#PBF Stock                      | Buy LTC1690CS8#PBF                  | Buy ADI (Analog Devices, Inc.) LTC1690CS8#PBF |
| ADI (Analog Devices, Inc.) LTC1690CS8#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC1690CS8#PBF | AD LTC1690CS8#PBF                   | ADI (Analog Devices, Inc.) LTC1690CS8#PBF     |
| Analog Devices Inc. LTC1690CS8#PBF        | Analog Devices, Inc. LTC1690CS8#PBF |                                               |

Related Products

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| <div></div> <div><b>LTC1690CMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RCVR/DVR PAIR LOW PWR 8-MSOP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LTC1690CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RCVR/DVR PAIR LOW PWR 8-DIP<br/>In stock: 422 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>LTC1690IN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RCVR/DVR PAIR LOW PWR 8-DIP<br/>In stock: 63 pcs</div> <div>RFQ</div>        | <div></div> <div><b>LTC1693-1CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR N-CH DUAL 8-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>LTC1690IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RCVR/DVR PAIR LOW PWR 8-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>LTC1690CMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RCVR/DVR PAIR LOW PWR 8-MSOP<br/>In stock: 44 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>LTC1693-1CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DVR N-CH DUAL 8-SOIC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LTC1690IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RCVR/DVR PAIR LOW PWR 8-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>LTC1689CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DVR 100MBPS RS485 QUAD 16SOIC<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>LTC1689IS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DVR 100MBPS RS485 QUAD 16SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>LTC1689IS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DVR 100MBPS RS485 QUAD 16SOIC<br/>In stock: 250 pcs</div> <div>RFQ</div>      | <div></div> <div><b>LTC1690CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RCVR/DVR PAIR LOW PWR 8-SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |