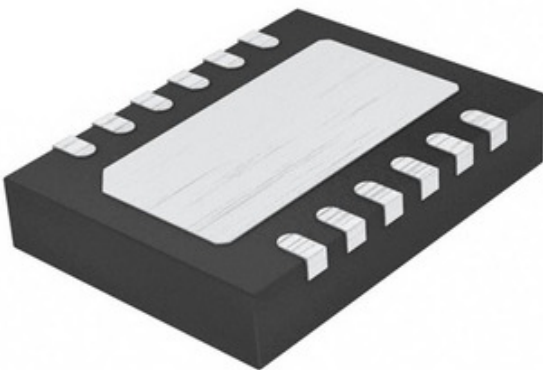


ANALOG  
DEVICES

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ADI (Analog Devices, Inc.)



LTC2865CDE#PBF

|                     |                                                                                                                                                                                                                                     |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2865CDE#PBF                                                                                                                                                                                                                      |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                                                                                                                          |
| Product description | IC TRANSCEIVER RS485 12-DFN                                                                                                                                                                                                         |
|                     | <div><div>PDF</div><div>1.LTC2865CDE#PBF.pdf</div></div> <div><div>PDF</div><div>2.LTC2865CDE#PBF.pdf</div></div> <div><div>PDF</div><div>3.LTC2865CDE#PBF.pdf</div></div> <div><div>PDF</div><div>4.LTC2865CDE#PBF.pdf</div></div> |
| Datasheets:         |                                                                                                                                                                                                                                     |
| RoHs Status         | <div><div>✓</div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                                                                                                                                         |
| Stock Condition     | 27701 pcs stock                                                                                                                                                                                                                     |
| Ship From           | Hong Kong                                                                                                                                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                               |

REQUEST FOR QUOTATION

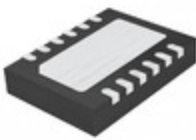
Specifications of LTC2865CDE#PBF

|                                  |                                                                                                                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2865CDE#PBF                                                                                                                                                                                                                      |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                          |
| DESCRIPTION                      | IC TRANSCEIVER RS485 12-DFN                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                          |
| QUANTITY AVAILABLE               | 27701 pcs                                                                                                                                                                                                                           |
| DATA SHEET                       | <div><div>PDF</div><div>1.LTC2865CDE#PBF.pdf</div></div> <div><div>PDF</div><div>2.LTC2865CDE#PBF.pdf</div></div> <div><div>PDF</div><div>3.LTC2865CDE#PBF.pdf</div></div> <div><div>PDF</div><div>4.LTC2865CDE#PBF.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                                                                                                                                                         |
| TYPE                             | Transceiver                                                                                                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 12-DFN (4x3)                                                                                                                                                                                                                        |
| SERIES                           | -                                                                                                                                                                                                                                   |
| RECEIVER HYSTERESIS              | 150mV                                                                                                                                                                                                                               |
| PROTOCOL                         | RS422, RS485                                                                                                                                                                                                                        |
| PACKAGING                        | Tube                                                                                                                                                                                                                                |
| PACKAGE / CASE                   | 12-WFDFN Exposed Pad                                                                                                                                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°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                           | Full                                                                                                                                                                                                                                |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full RS422, RS485 12-DFN (4x3)                                                                                                                                                                                      |
| DATA RATE                        | 20Mbps                                                                                                                                                                                                                              |
| BASE PART NUMBER                 | LTC2865                                                                                                                                                                                                                             |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2865CDE#PBF | LTC2865CDE#PBF Distributor          | LTC2865CDE#PBF Supplier                       |
| LTC2865CDE#PBF Price                      | LTC2865CDE#PBF Pictures             | LTC2865CDE#PBF Image                          |
| LTC2865CDE#PBF PDF Datasheet              | LTC2865CDE#PBF Download Datasheet   | LTC2865CDE#PBF Datasheet                      |
| LTC2865CDE#PBF Stock                      | Buy LTC2865CDE#PBF                  | Buy ADI (Analog Devices, Inc.) LTC2865CDE#PBF |
| ADI (Analog Devices, Inc.) LTC2865CDE#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC2865CDE#PBF | AD LTC2865CDE#PBF                   | ADI (Analog Devices, Inc.) LTC2865CDE#PBF     |
| Analog Devices Inc. LTC2865CDE#PBF        | Analog Devices, Inc. LTC2865CDE#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><div>LTC2865CDE#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TRANSCEIVER RS485 12-DFN</div><div>In stock: 25627 pcs</div><div>RFQ</div></div></div>    | <div><div></div><div><div>LTC2865HMSE#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TRANSCEIVER RS485 12-MSOP</div><div>In stock: 11434 pcs</div><div>RFQ</div></div></div>      |
| <div><div></div><div><div>LTC2864MPS-2#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TRANSCEIVER RS485/RS422 14SO</div><div>In stock: 5733 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>LTC2864MPS-2#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TRANSCEIVER RS485/RS422 14SO</div><div>In stock: 9461 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div>LTC2865CMSE#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TRANSCEIVER RS485 12-MSOP</div><div>In stock: 26060 pcs</div><div>RFQ</div></div></div>  | <div><div></div><div><div>LTC2865HDE#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TRANSCEIVER RS485 12-DFN</div><div>In stock: 22031 pcs</div><div>RFQ</div></div></div>      |
| <div><div></div><div><div>LTC2865CMSE#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TRANSCEIVER RS485 12-MSOP</div><div>In stock: 16309 pcs</div><div>RFQ</div></div></div>    | <div><div></div><div><div>LTC2864MPS-1#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TRANSCEIVER RS485/RS422 14SO</div><div>In stock: 9502 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div>LTC2865HDE#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TRANSCEIVER RS485 12-DFN</div><div>In stock: 19469 pcs</div><div>RFQ</div></div></div>      | <div><div></div><div><div>LTC2864IS-2#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TRANSCEIVER RS485 14-SOIC</div><div>In stock: 27622 pcs</div><div>RFQ</div></div></div>    |
| <div><div></div><div><div>LTC2864MPS-1#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TRANSCEIVER RS485/RS422 14SO</div><div>In stock: 6127 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>LTC2864IS-2#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC TRANSCEIVER RS485 14-SOIC</div><div>In stock: 16836 pcs</div><div>RFQ</div></div></div>      |