



ST485ERXN

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | ST485ERXN                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                              |
| Product description | IC TXRX LOPWR RS485/422 8 DIP                                                                                   |
| Datasheets:         |  <a href="#">ST485ERXN.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 43333 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of ST485ERXN

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ST485ERXN                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                |
| DESCRIPTION                      | IC TXRX LOPWR RS485/422 8 DIP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 43333 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">ST485ERXN.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                   |
| TYPE                             | Transceiver                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-DIP                                                                                                             |
| SERIES                           | -                                                                                                                 |
| RECEIVER HYSTERESIS              | 70mV                                                                                                              |
| PROTOCOL                         | RS422, RS485                                                                                                      |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                                            |
| OTHER NAMES                      | 497-2088-5                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                      |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                                                                                               |
| MOUNTING TYPE                    | Through Hole                                                                                                      |
| 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-DIP                                                                           |
| DATA RATE                        | 2.5Mbps                                                                                                           |
| BASE PART NUMBER                 | ST485ER                                                                                                           |

Related Tags

|                              |                              |                                  |
|------------------------------|------------------------------|----------------------------------|
| STMicroelectronics ST485ERXN | ST485ERXN Distributor        | ST485ERXN Supplier               |
| ST485ERXN Price              | ST485ERXN Pictures           | ST485ERXN Image                  |
| ST485ERXN PDF Datasheet      | ST485ERXN Download Datasheet | ST485ERXN Datasheet              |
| ST485ERXN Stock              | Buy ST485ERXN                | Buy STMicroelectronics ST485ERXN |
| STMicroelectronics ST485ERXN | STMicroelectronics Supplier  | STMicroelectronics Distributor   |
| STMicroelectronics ST485ERXN |                              |                                  |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>ST485ECN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX RS422/485 2.5MBPS 8DIP<br/>In stock: 50158 pcs</div><div>RFQ</div></div>    | <div><div><b>ST485EXDR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX LOPWR RS485/422 8 SOIC<br/>In stock: 109500 pcs</div><div>RFQ</div></div>   |
| <div><div><b>ST485XN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX RS422/485 5MBPS 8DIP<br/>In stock: 63409 pcs</div><div>RFQ</div></div>       | <div><div><b>ST490ABDR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX LOPWR HS RS485/422 8 SOIC<br/>In stock: 74491 pcs</div><div>RFQ</div></div> |
| <div><div><b>ST485ECDR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX 5V RS485/422 ESD 8-SOIC<br/>In stock: 98329 pcs</div><div>RFQ</div></div>  | <div><div><b>ST485EXN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX LOPWR RS485/422 8 DIP<br/>In stock: 45850 pcs</div><div>RFQ</div></div>      |
| <div><div><b>ST485EBN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX LOPWR RS485/422 8 DIP<br/>In stock: 51903 pcs</div><div>RFQ</div></div>     | <div><div><b>ST485ERXDR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX LOPWR RS485/422 8 SOIC<br/>In stock: 19962 pcs</div><div>RFQ</div></div>   |
| <div><div><b>ST485ERBN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX LOPWR RS485/422 8-DIP<br/>In stock: 99206 pcs</div><div>RFQ</div></div>    | <div><div><b>ST490ABN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX RS422/485 50MBPS 8DIP<br/>In stock: 86887 pcs</div><div>RFQ</div></div>      |
| <div><div><b>ST485ERBDR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX LOPWR RS485/422 8 SOIC<br/>In stock: 168362 pcs</div><div>RFQ</div></div> | <div><div><b>ST490ACN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX RS422/485 50MBPS 8DIP<br/>In stock: 109156 pcs</div><div>RFQ</div></div>     |