





Exar Corporation


## XR3080XID-F

|                      |   |
|----------------------|---|
| Part Number:         | XR3080XID-F   |
| Manufacturer/Brand:  | Exar Corporation  |
| Product description: | IC TXRX RS422/RS485 14-SOIC   |
| Datasheets:          |  <a href="#">XR3080XID-F.pdf</a> |
| RoHS Status:         |  Lead free / RoHS Compliant      |
| Ship From:           | Hong Kong   |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS   |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of XR3080XID-F

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | XR3080XID-F   |
| MANUFACTURER                     | Exar Corporation  |
| DESCRIPTION                      | IC TXRX RS422/RS485 14-SOIC   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DATA SHEET                       |  <a href="#">XR3080XID-F.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V   |
| TYPE                             | Transceiver   |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC   |
| SERIES                           | -   |
| RECEIVER HYSTERESIS              | 25mV  |
| PROTOCOL                         | RS422, RS485  |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)  |
| OTHER NAMES                      | 1016-1923   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C  |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1   |
| MOUNTING TYPE                    | Surface Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DUPLEX                           | Full  |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full RS422, RS485 14-SOIC   |
| DATA RATE                        | 250kbps   |

### Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Exar Corporation XR3080XID-F | XR3080XID-F Distributor        | XR3080XID-F Supplier             |
| XR3080XID-F Price            | XR3080XID-F Pictures           | XR3080XID-F Image                |
| XR3080XID-F PDF Datasheet    | XR3080XID-F Download Datasheet | XR3080XID-F Datasheet            |
| XR3080XID-F Stock            | Buy XR3080XID-F                | Buy Exar Corporation XR3080XID-F |
| Exar Corporation XR3080XID-F | Exar Corporation Supplier      | Exar Corporation Distributor     |
| Exar Corporation XR3080XID-F |                                |                                  |

### Related Products

|  |   |
|--|---|
|  <p><b>XR3078XIDTR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC TXRX RS485/422 20MBPS 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |  <p><b>XR3082XED-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC TXRX RS422/RS485 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>      |
|  <p><b>XR3080XIDTR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC TXRX RS422/RS485 14SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     |  <p><b>XR3081XED-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC TXRX RS422/RS485 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>      |
|  <p><b>XR3078XID-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC TXRX RS485/422 20MBPS 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   |  <p><b>XR3080XED-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC TXRX RS422/RS485 14SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     |
|  <p><b>XR3080XEDTR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC TXRX RS422/RS485 14SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     |  <p><b>XR3081XID-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC TXRX RS422/RS485 8-SOIC<br/>In stock: 10 pcs<br/><a href="#">RFQ</a></p>        |
|  <p><b>XR3078XEDTR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC TXRX RS485/422 20MBPS 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |  <p><b>XR3081XIDTR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC TXRX RS422/RS485 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    |
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