



Exar Corporation



XR3088XID-F

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | XR3088XID-F                                                                                                  |
| Manufacturer/Brand: | Exar Corporation                                                                                             |
| Product description | IC TXRX RS422/RS485 8-SOIC                                                                                   |
| Datasheets:         |  XR3088XID-F.pdf            |
| 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 XR3088XID-F

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XR3088XID-F                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                    |
| DESCRIPTION                      | IC TXRX RS422/RS485 8-SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  XR3088XID-F.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 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                      | 1016-1928                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°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                           | Half                                                                                                |
| DETAILED DESCRIPTION             | 1/1 Transceiver Half RS422, RS485 8-SOIC                                                            |
| DATA RATE                        | 20Mbps                                                                                              |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Exar Corporation XR3088XID-F | XR3088XID-F Distributor        | XR3088XID-F Supplier             |
| XR3088XID-F Price            | XR3088XID-F Pictures           | XR3088XID-F Image                |
| XR3088XID-F PDF Datasheet    | XR3088XID-F Download Datasheet | XR3088XID-F Datasheet            |
| XR3088XID-F Stock            | Buy XR3088XID-F                | Buy Exar Corporation XR3088XID-F |
| Exar Corporation XR3088XID-F | Exar Corporation Supplier      | Exar Corporation Distributor     |
| Exar Corporation XR3088XID-F |                                |                                  |

Related Products



**XR3087XID-F**

Manufacturers: Exar Corporation

Description: IC TXRX RS422/RS485 8-SOIC

In stock: 58 pcs

RFQ



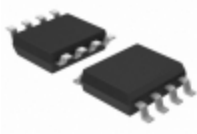
**XR3087XEDTR-F**

Manufacturers: Exar Corporation

Description: IC TXRX RS422/RS485 8SOIC

In stock: Out stock

RFQ



**XR31234ED**

Manufacturers: Exar Corporation

Description: 36V FAULT TOLERANT SNGL 3.3V CAN

In stock: 100 pcs

RFQ



**XR31233EDTR**

Manufacturers: Exar Corporation

Description: 36V FAULT TOLERANT SNGL 3.3V CAN

In stock: Out stock

RFQ



**XR3088XED-F**

Manufacturers: Exar Corporation

Description: IC TXRX RS422/RS485 8SOIC

In stock: Out stock

RFQ



**XR31233ED**

Manufacturers: Exar Corporation

Description: 36V FAULT TOLERANT SNGL 3.3V CAN

In stock: Out stock

RFQ



**XR3087XIDTR-F**

Manufacturers: Exar Corporation

Description: IC TXRX RS422/RS485 8SOIC

In stock: Out stock

RFQ



**XR3088XEDTR-F**

Manufacturers: Exar Corporation

Description: IC TXRX RS422/RS485 8SOIC

In stock: Out stock

RFQ



**XR31233EDEVB**

Manufacturers: Exar Corporation

Description: EVAL BOARD FOR XR31233ED

In stock: 2 pcs

RFQ



**XR3087XED-F**

Manufacturers: Exar Corporation

Description: IC TXRX RS422/RS485 8SOIC

In stock: Out stock

RFQ



**XR3088XIDTR-F**

Manufacturers: Exar Corporation

Description: IC TXRX RS422/RS485 8SOIC

In stock: Out stock

RFQ



**XR31234EDEVB**

Manufacturers: Exar Corporation

Description: EVAL BOARD FOR XR31234ED

In stock: 2 pcs

RFQ