



Melexis

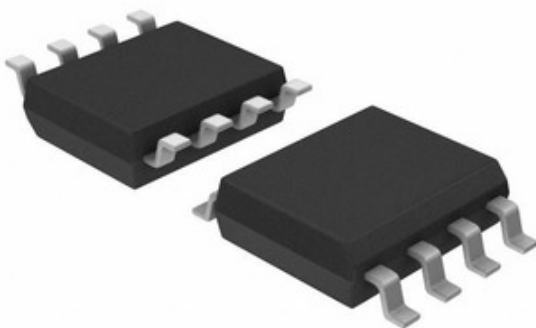


Image may be representation. See specifications for product details.

MLX80020KDC-BBA-000-RE

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MLX80020KDC-BBA-000-RE                                                                                       |
| Manufacturer/Brand: | Melexis                                                                                                      |
| Product description | IC TXRX 2ND GEN SAE J2602 8SOIC                                                                              |
| Datasheets:         |  MLX80020KDC-BBA-000-RE.pdf |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

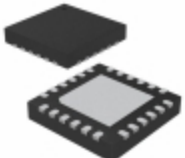
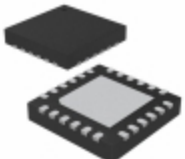
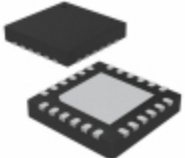
Specifications of MLX80020KDC-BBA-000-RE

|                                  |                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MLX80020KDC-BBA-000-RE                                                                                         |
| MANUFACTURER                     | Melexis                                                                                                        |
| DESCRIPTION                      | IC TXRX 2ND GEN SAE J2602 8SOIC                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| DATA SHEET                       |  MLX80020KDC-BBA-000-RE.pdf |
| VOLTAGE - SUPPLY                 | 5 V ~ 27 V                                                                                                     |
| TYPE                             | Transceiver                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                         |
| SERIES                           | -                                                                                                              |
| RECEIVER HYSTERESIS              | 175mV                                                                                                          |
| PROTOCOL                         | LINbus                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                               |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                  |
| OTHER NAMES                      | MLX80020KDC BB<br>MLX80020KDC-BBA-000-RE-ND<br>MLX80020KDC-BBA-000-RETR                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°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 LINbus 8-SOIC                                                                             |
| DATA RATE                        | -                                                                                                              |

Related Tags

|                                      |                                                        |                                                |
|--------------------------------------|--------------------------------------------------------|------------------------------------------------|
| Melexis MLX80020KDC-BBA-000-RE       | MLX80020KDC-BBA-000-RE Distributor                     | MLX80020KDC-BBA-000-RE Supplier                |
| MLX80020KDC-BBA-000-RE Price         | MLX80020KDC-BBA-000-RE Pictures                        | MLX80020KDC-BBA-000-RE Image                   |
| MLX80020KDC-BBA-000-RE PDF Datasheet | MLX80020KDC-BBA-000-RE Download Datasheet              | MLX80020KDC-BBA-000-RE Datasheet               |
| MLX80020KDC-BBA-000-RE Stock         | Buy MLX80020KDC-BBA-000-RE                             | Buy Melexis MLX80020KDC-BBA-000-RE             |
| Melexis MLX80020KDC-BBA-000-RE       | Melexis Supplier                                       | Melexis Distributor                            |
| Melexis MLX80020KDC-BBA-000-RE       | Melexis Microelectronic Systems MLX80020KDC-BBA-000-RE | Melexis Technologies NV MLX80020KDC-BBA-000-RE |

Related Products

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MLX80030KDC-CAA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX LIN 3.3V 70MA 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MLX80004KLW-AAA-001-SP</b><br/>Manufacturers: Melexis Technologies NV<br/>Description: IC TXRX LIN MASTER 4CH 24QFN<br/>In stock: 75 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MLX80020KDC-BAA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX 2ND GEN LIN2.X 8SOIC<br/>In stock: 15 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MLX80020KDC-BBA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX 2ND GEN SAE J2602 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
| <div></div> <div><b>MLX80020KDC-BBA-000-TU</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX 2ND GEN SAE J2602 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MLX80004KLW-BAA-001-SP</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX LIN MASTER 4CH 24QFN<br/>In stock: 45 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>MLX80004KLW-BAA-001-RE</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX LIN MASTER 4CH 24QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MLX80020KDC-BAA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX 2ND GEN LIN2.X 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>              |
| <div></div> <div><b>MLX80030KDC-CAA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX LIN 3.3V 70MA 8SOIC<br/>In stock: 80 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MLX80030KDC-BAA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX LIN 3.3V 70MA 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>              |
| <div></div> <div><b>MLX80030KDC-BAA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX LIN 3.3V 70MA 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MLX80020KDC-BAA-000-TU</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX 2ND GEN LIN2.X 8SOIC<br/>In stock: 2 pcs<br/><div>RFQ</div></div>                  |