



ADM2483BRW

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADM2483BRW                                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | DGTL ISO RS422/RS485 16SOIC                                                                                          |
| Datasheets:         |  ADM2483BRW.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3001 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ADM2483BRW

|                                      |                                                                                                      |
|--------------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | ADM2483BRW                                                                                           |
| MANUFACTURER                         | ADI (Analog Devices, Inc.)                                                                           |
| DESCRIPTION                          | DGTL ISO RS422/RS485 16SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS       | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE                   | 3001 pcs                                                                                             |
| DATA SHEET                           |  ADM2483BRW.pdf   |
| VOLTAGE - SUPPLY                     | 3 V, 5 V                                                                                             |
| VOLTAGE - ISOLATION                  | 2500Vrms                                                                                             |
| TYPE                                 | RS422, RS485                                                                                         |
| TECHNOLOGY                           | Magnetic Coupling                                                                                    |
| SUPPLIER DEVICE PACKAGE              | 16-SOIC                                                                                              |
| SERIES                               | iCoupler®                                                                                            |
| RISE / FALL TIME (TYP)               | 600ns, 600ns (Max)                                                                                   |
| PULSE WIDTH DISTORTION (MAX)         | -                                                                                                    |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | -                                                                                                    |
| PACKAGING                            | Tube                                                                                                 |
| PACKAGE / CASE                       | 16-SOIC (0.295", 7.50mm Width)                                                                       |
| OPERATING TEMPERATURE                | -40°C ~ 85°C                                                                                         |
| NUMBER OF CHANNELS                   | 3                                                                                                    |
| MOUNTING TYPE                        | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS       | Contains lead / RoHS non-compliant                                                                   |
| ISOLATED POWER                       | No                                                                                                   |
| INPUTS - SIDE 1/SIDE 2               | 2/1                                                                                                  |
| DETAILED DESCRIPTION                 | RS422, RS485 Digital Isolator 2500Vrms 3 Channel 500kbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width) |
| DATA RATE                            | 500kbps                                                                                              |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 25kV/μs                                                                                              |
| CHANNEL TYPE                         | Bidirectional                                                                                        |
| BASE PART NUMBER                     | ADM2483                                                                                              |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) ADM2483BRW | ADM2483BRW Distributor              | ADM2483BRW Supplier                       |
| ADM2483BRW Price                      | ADM2483BRW Pictures                 | ADM2483BRW Image                          |
| ADM2483BRW PDF Datasheet              | ADM2483BRW Download Datasheet       | ADM2483BRW Datasheet                      |
| ADM2483BRW Stock                      | Buy ADM2483BRW                      | Buy ADI (Analog Devices, Inc.) ADM2483BRW |
| ADI (Analog Devices, Inc.) ADM2483BRW | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) ADM2483BRW | AD ADM2483BRW                       | ADI (Analog Devices, Inc.) ADM2483BRW     |
| Analog Devices Inc. ADM2483BRW        | Analog Devices, Inc. ADM2483BRW     |                                           |

Related Products

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| <div></div> <div><b>ADM2481BRWZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO RS422/RS485 16SOIC<br/>In stock: 14502 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>ADM2483BRW-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO RS422/RS485 16SOIC<br/>In stock: 4103 pcs<br/><b>RFQ</b></div>         |
| <div></div> <div><b>ADM2483BRWZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO RS422/RS485 16SOIC<br/>In stock: 29415 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>ADM2481BRWZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO RS422/RS485 16SOIC<br/>In stock: 16894 pcs<br/><b>RFQ</b></div>        |
| <div></div> <div><b>ADM2482EBRWZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO RS422/RS485 16SOIC<br/>In stock: 11215 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>ADM2484EBRWZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 5KV RS422/RS485 16SOIC<br/>In stock: 15665 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>ADM2485BRWZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO RS422/RS485 16SOIC<br/>In stock: 10785 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>ADM2482EBRWZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO RS422/RS485 16SOIC<br/>In stock: 12184 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>ADM242ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TXRX RS-232 2:2 5V LP 18SOIC<br/>In stock: 30860 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>ADM242ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TX/RX RS-232 W/EN/SD 18SOIC<br/>In stock: 18535 pcs<br/><b>RFQ</b></div>           |
| <div></div> <div><b>ADM2483BRWZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO RS422/RS485 16SOIC<br/>In stock: 17560 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>ADM2484EBRWZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 5KV RS422/RS485 16SOIC<br/>In stock: 11993 pcs<br/><b>RFQ</b></div> |