



ADI (Analog Devices, Inc.)

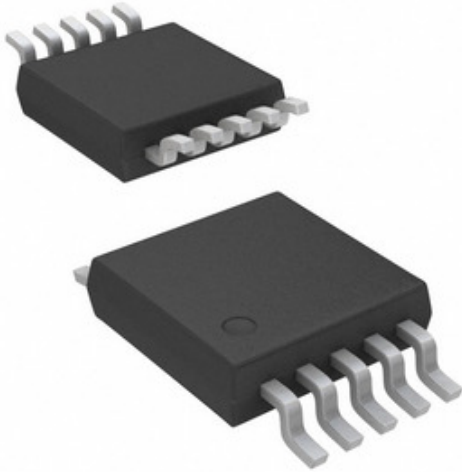


Image may be representation. See specifications for product details.

ADG736LBRMZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG736LBRMZ                                                                                                  |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC SWITCH DUAL SPDT 10MSOP                                                                                   |
| Datasheets:         | <a href="#">PDF ADG736LBRMZ.pdf</a>                                                                          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADG736LBRMZ

|                                        |                                          |
|----------------------------------------|------------------------------------------|
| PART NUMBER                            | ADG736LBRMZ                              |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)               |
| DESCRIPTION                            | IC SWITCH DUAL SPDT 10MSOP               |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant               |
| DATA SHEET                             | <a href="#">PDF ADG736LBRMZ.pdf</a>      |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 1.8 V ~ 5.5 V                            |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                        |
| SWITCH TIME (TON, TOFF) (MAX)          | 12ns, 5ns (Typ)                          |
| SWITCH CIRCUIT                         | SPDT                                     |
| SUPPLIER DEVICE PACKAGE                | 10-MSOP                                  |
| SERIES                                 | -                                        |
| PACKAGING                              | Tube                                     |
| PACKAGE / CASE                         | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| OPERATING TEMPERATURE                  | -40°C ~ 125°C (TA)                       |
| ON-STATE RESISTANCE (MAX)              | 4 Ohm                                    |
| NUMBER OF CIRCUITS                     | 2                                        |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 2:1                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                            |
| MANUFACTURER STANDARD LEAD TIME        | 8 Weeks                                  |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant               |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 2:1 4 Ohm 10-MSOP    |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 10pA (Typ)                               |
| CROSSTALK                              | -82dB @ 1MHz                             |
| CHARGE INJECTION                       | -                                        |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 100 mOhm                                 |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 9pF                                      |
| BASE PART NUMBER                       | ADG736                                   |
| -3DB BANDWIDTH                         | 200MHz                                   |

Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) ADG736LBRMZ | ADG736LBRMZ Distributor             | ADG736LBRMZ Supplier                       |
| ADG736LBRMZ Price                      | ADG736LBRMZ Pictures                | ADG736LBRMZ Image                          |
| ADG736LBRMZ PDF Datasheet              | ADG736LBRMZ Download Datasheet      | ADG736LBRMZ Datasheet                      |
| ADG736LBRMZ Stock                      | Buy ADG736LBRMZ                     | Buy ADI (Analog Devices, Inc.) ADG736LBRMZ |
| ADI (Analog Devices, Inc.) ADG736LBRMZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) ADG736LBRMZ | AD ADG736LBRMZ                      | ADI (Analog Devices, Inc.) ADG736LBRMZ     |
| Analog Devices Inc. ADG736LBRMZ        | Analog Devices, Inc. ADG736LBRMZ    |                                            |

Related Products

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| <div></div> <div><b>ADG736LBRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPDT 10MSOP<br/>In stock: 59 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ADG738BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MUX/DEMUX 8X1 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
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