



ADG736BRM-REEL7

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG736BRM-REEL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC SWITCH DUAL SPDT 10MSOP                                                                                            |
| Datasheets:         |  <a href="#">ADG736BRM-REEL7.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant  |
| Stock Condition     | 6681 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of ADG736BRM-REEL7

|                                        |                                                                                                                         |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | ADG736BRM-REEL7                                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                            | IC SWITCH DUAL SPDT 10MSOP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                                      |
| QUANTITY AVAILABLE                     | 6681 pcs                                                                                                                |
| DATA SHEET                             |  <a href="#">ADG736BRM-REEL7.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                              | Cut Tape (CT)                                                                                                           |
| PACKAGE / CASE                         | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                                |
| OTHER NAMES                            | ADG736BRM-REEL7CT                                                                                                       |
| 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)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-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.) ADG736BRM-REEL7 | ADG736BRM-REEL7 Distributor          | ADG736BRM-REEL7 Supplier                       |
| ADG736BRM-REEL7 Price                      | ADG736BRM-REEL7 Pictures             | ADG736BRM-REEL7 Image                          |
| ADG736BRM-REEL7 PDF Datasheet              | ADG736BRM-REEL7 Download Datasheet   | ADG736BRM-REEL7 Datasheet                      |
| ADG736BRM-REEL7 Stock                      | Buy ADG736BRM-REEL7                  | Buy ADI (Analog Devices, Inc.) ADG736BRM-REEL7 |
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| ADI (Analog Devices, Inc.) ADG736BRM-REEL7 | AD ADG736BRM-REEL7                   | ADI (Analog Devices, Inc.) ADG736BRM-REEL7     |
| Analog Devices Inc. ADG736BRM-REEL7        | Analog Devices, Inc. ADG736BRM-REEL7 |                                                |

Related Products

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| <div></div> <div><b>ADG736BRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPDT 10MSOP<br/>In stock: 69222 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADG736BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPDT 10MSOP<br/>In stock: 35388 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>ADG736BRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPDT 10MSOP<br/>In stock: 5390 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>ADG734BRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPDT 20TSSOP<br/>In stock: 24724 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADG736LBRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPDT 10MSOP<br/>In stock: 3880 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ADG736LBRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPDT 10MSOP<br/>In stock: 37310 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>ADG734BRU-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPDT 20TSSOP<br/>In stock: 5318 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ADG736LBRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPDT 10MSOP<br/>In stock: 33636 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADG736BRM-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPDT 10MSOP<br/>In stock: 7070 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ADG736BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPDT 10MSOP<br/>In stock: 32873 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ADG734BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPDT 20TSSOP<br/>In stock: 24588 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ADG734BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPDT 20TSSOP<br/>In stock: 23008 pcs<br/><div>RFQ</div></div>  |