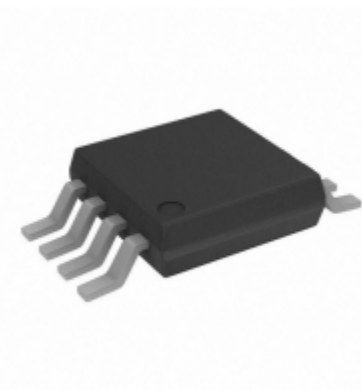


|                       |   |
|-----------------------|---|
| <b>ADG822BRM-REEL</b> |   |
| Part Number           | <a href="#">ADG822BRM-REEL</a>  |
| Manufacturer          | ADI (Analog Devices, Inc.)  |
| Description           | IC SWITCH DUAL SPST 8MSOP   |
| Quantity Available    | 500 pcs in stock  |
| Datasheets            | <a href="#">ADG822BRM-REEL.pdf</a>  |
| ADG822BRM-REEL Price  | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of ADG822BRM-REEL |   |  |  |
|---|---|--|--|
| Manufacturer Part Number                | <a href="#">ADG822BRM-REEL</a>          | Category                               | Integrated Circuits (ICs)              |
| Manufacturer                            | ADI (Analog Devices, Inc.)              | Description                            | IC SWITCH DUAL SPST 8MSOP              |
| Package / Case                          | Tape & Reel (TR)                        | Quantity Available                     | 500                                    |
| Voltage - Supply, Single (V+)           | 1.8 V ~ 5.5 V                           | Voltage - Supply, Dual (V±)            | -                                      |
| Switch Time (Ton, Toff) (Max)           | 45ns, 16ns                              | Switch Circuit                         | SPST - NC                              |
| Supplier Device Package                 | 8-MSOP                                  | Series                                 | -                                      |
| Packaging                               | Tape & Reel (TR)                        | Package / Case                         | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Operating Temperature                   | -40°C ~ 125°C (TA)                      | On-State Resistance (Max)              | 600 mOhm                               |
| Number of Circuits                      | 2                                       | Multiplexer/Demultiplexer Circuit      | 1:1                                    |
| Moisture Sensitivity Level (MSL)        | 1 (Unlimited)                           | Lead Free Status / RoHS Status         | Contains lead / RoHS non-compliant     |
| Detailed Description                    | 2 Circuit IC Switch 1:1 600 mOhm 8-MSOP | Current - Leakage (IS(off)) (Max)      | 250pA                                  |
| Crosstalk                               | -82dB @ 1MHz                            | Charge Injection                       | 15pC                                   |
| Channel-to-Channel Matching (ΔRon)      | 160 mOhm                                | Channel Capacitance (CS(off), CD(off)) | 85pF, 98pF                             |
| Base Part Number                        | ADG822                                  | -3db Bandwidth                         | 24MHz                                  |

ADG822BRM-REEL 500pcs New and Original in Stock, Find ADG822BRM-REEL Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ADG822BRM-REEL with warrantied and confidence. RFQ ADG822BRM-REEL : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for ADG822BRM-REEL |                                   |                             |                            |           |
|----------------------------------|-----------------------------------|-----------------------------|----------------------------|-----------|
| Image                            | Part Number                       | Description                 | Manufacturer               | Quantity  |
|                                  | <a href="#">ADG819BRTZ</a>        | ADG819BRTZ AD               | AD                         | 81 pcs    |
|                                  | <a href="#">ADG823BRMZ-REEL7</a>  | IC SWITCH DUAL SPST 8MSOP   | ADI (Analog Devices, Inc.) | 22500 pcs |
|                                  | <a href="#">ADG822BRMZ-REEL7</a>  | IC SWITCH DUAL SPST 8MSOP   | ADI (Analog Devices, Inc.) | 30 pcs    |
|                                  | <a href="#">ADG824BCPZ-REEL</a>   | ADG824BCPZ-REEL AD          | AD                         | 5804 pcs  |
|                                  | <a href="#">ADG819BRTZ-REEL7</a>  | IC SWITCH SPDT SOT23-6      | ADI (Analog Devices, Inc.) | 6338 pcs  |
|                                  | <a href="#">ADG823BRMZ</a>        | IC SWITCH DUAL SPST 8MSOP   | ADI (Analog Devices, Inc.) | 2770 pcs  |
|                                  | <a href="#">ADG822BRMZ</a>        | IC SWITCH DUAL SPST 8MSOP   | ADI (Analog Devices, Inc.) | 2998 pcs  |
|                                  | <a href="#">ADG822BRM</a>         | IC SWITCH DUAL SPST 8MSOP   | ADI (Analog Devices, Inc.) | 500 pcs   |
|                                  | <a href="#">ADG821BRMZ</a>        | IC SWITCH DUAL SPST 8MSOP   | ADI (Analog Devices, Inc.) | 3203 pcs  |
|                                  | <a href="#">ADG823BRM</a>         | IC SWITCH DUAL SPST 8MSOP   | ADI (Analog Devices, Inc.) | 500 pcs   |
|                                  | <a href="#">ADG819BRTZ-REEL</a>   | IC SWITCH SPDT SOT23-6      | ADI (Analog Devices, Inc.) | 500 pcs   |
|                                  | <a href="#">ADG828</a>            | ADG828 AD                   | AD                         | 500 pcs   |
|                                  | <a href="#">ADG819BRTZ-REEL7</a>  | ADG819BRTZ-REEL7 AD         | AD                         | 3500 pcs  |
|                                  | <a href="#">ADG823BRM-REEL</a>    | IC SWITCH DUAL SPST 8MSOP   | ADI (Analog Devices, Inc.) | 2 pcs     |
|                                  | <a href="#">ADG836LYRM</a>        | IC SWITCH DUAL SPDT 10MSOP  | ADI (Analog Devices, Inc.) | 500 pcs   |
|                                  | <a href="#">ADG821BRM-REEL</a>    | IC SWITCH DUAL SPST 8MSOP   | ADI (Analog Devices, Inc.) | 500 pcs   |
|                                  | <a href="#">ADG821BRM</a>         | IC SWITCH DUAL SPST 8MSOP   | ADI (Analog Devices, Inc.) | 500 pcs   |
|                                  | <a href="#">ADG819BRTZ-500RL7</a> | IC SWITCH SPDT SOT23-6      | ADI (Analog Devices, Inc.) | 500 pcs   |
|                                  | <a href="#">ADG824BCPZ-REEL7</a>  | IC SWITCH DUAL SPDT 10LFCSP | ADI (Analog Devices, Inc.) | 2920 pcs  |
|                                  | <a href="#">ADG821BRMZ-REEL7</a>  | IC SWITCH DUAL SPST 8MSOP   | ADI (Analog Devices, Inc.) | 93 pcs    |

|  |   |  |   |
|--|---|--|---|
| <a href="#">ADG822BRM-REEL Stock</a>     | <a href="#">ADG822BRM-REEL Price</a>              | <a href="#">ADG822BRM-REEL Electronics</a> | <a href="#">ADG822BRM-REEL Components</a>   |
| <a href="#">ADG822BRM-REEL Inventory</a> | <a href="#">ADG822BRM-REEL Digikey</a>            | <a href="#">Supplier ADG822BRM-REEL</a>    | <a href="#">Order ADG822BRM-REEL Online</a> |
| <a href="#">Inquiry ADG822BRM-REEL</a>   | <a href="#">ADG822BRM-REEL Image</a>              | <a href="#">ADG822BRM-REEL Picture</a>     | <a href="#">ADG822BRM-REEL PDF</a>          |
| <a href="#">ADG822BRM-REEL Datasheet</a> | <a href="#">Download ADG822BRM-REEL Datasheet</a> | <a href="#">Manufacturer</a>               |   |