



ADI (Analog Devices, Inc.)



ADG620BRM-REEL

Part Number: ADG620BRM-REEL

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC SWITCH SPDT 8MSOP

Datasheets:  ADG620BRM-REEL.pdf

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

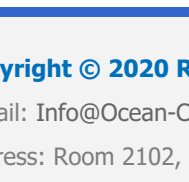
Specifications of ADG620BRM-REEL

|                                        |                                                                                                        |
|----------------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | ADG620BRM-REEL                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                            | IC SWITCH SPDT 8MSOP                                                                                   |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                     |
| DATA SHEET                             |  ADG620BRM-REEL.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2.7 V ~ 5.5 V                                                                                          |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±2.7 V ~ 5.5 V                                                                                         |
| SWITCH TIME (TON, TOFF) (MAX)          | 65ns, 330ns                                                                                            |
| SWITCH CIRCUIT                         | SPDT                                                                                                   |
| 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 ~ 85°C (TA)                                                                                      |
| ON-STATE RESISTANCE (MAX)              | 6.5 Ohm                                                                                                |
| NUMBER OF CIRCUITS                     | 1                                                                                                      |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 2:1                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                     |
| DETAILED DESCRIPTION                   | 1 Circuit IC Switch 2:1 6.5 Ohm 8-MSOP                                                                 |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 250pA                                                                                                  |
| CROSSTALK                              | -67dB @ 1MHz                                                                                           |
| CHARGE INJECTION                       | 110pC                                                                                                  |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 700 mOhm                                                                                               |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 25pF                                                                                                   |
| BASE PART NUMBER                       | ADG620                                                                                                 |
| -3DB BANDWIDTH                         | 190MHz                                                                                                 |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) ADG620BRM-REEL | ADG620BRM-REEL Distributor          | ADG620BRM-REEL Supplier                       |
| ADG620BRM-REEL Price                      | ADG620BRM-REEL Pictures             | ADG620BRM-REEL Image                          |
| ADG620BRM-REEL PDF Datasheet              | ADG620BRM-REEL Download Datasheet   | ADG620BRM-REEL Datasheet                      |
| ADG620BRM-REEL Stock                      | Buy ADG620BRM-REEL                  | Buy ADI (Analog Devices, Inc.) ADG620BRM-REEL |
| ADI (Analog Devices, Inc.) ADG620BRM-REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) ADG620BRM-REEL | AD ADG620BRM-REEL                   | ADI (Analog Devices, Inc.) ADG620BRM-REEL     |
| Analog Devices Inc. ADG620BRM-REEL        | Analog Devices, Inc. ADG620BRM-REEL |                                               |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ADG619BRTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT SOT23-8<br/>In stock: Out stock</div> <div>RFQ</div>    |  <div><b>ADG619BRTZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT SOT23-8<br/>In stock: Out stock</div> <div>RFQ</div>  |
|  <div><b>ADG619BRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>      |  <div><b>ADG619SRJZ-EP-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT SOT-23-8<br/>In stock: Out stock</div> <div>RFQ</div> |
|  <div><b>ADG620BRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>      |  <div><b>ADG620BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>           |
|  <div><b>ADG620BRTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT SOT23-8<br/>In stock: Out stock</div> <div>RFQ</div>    |  <div><b>ADG620BRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>            |
|  <div><b>ADG621BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPST 10MSOP<br/>In stock: Out stock</div> <div>RFQ</div> |  <div><b>ADG621BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPST 10MSOP<br/>In stock: Out stock</div> <div>RFQ</div>     |
|  <div><b>ADG619BRTZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT SOT23-8<br/>In stock: Out stock</div> <div>RFQ</div>     |  <div><b>ADG620BRM-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>      |