



AD605BR-REEL

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | AD605BR-REEL                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)         |
| Product description | IC OPAMP VGA 40MHZ 16SOIC          |
| Datasheets:         | AD605BR-REEL.pdf                   |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 6563 pcs stock                     |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of AD605BR-REEL

|                                   |                                           |
|-----------------------------------|-------------------------------------------|
| PART NUMBER                       | AD605BR-REEL                              |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                |
| DESCRIPTION                       | IC OPAMP VGA 40MHZ 16SOIC                 |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant        |
| QUANTITY AVAILABLE                | 6563 pcs                                  |
| DATA SHEET                        | AD605BR-REEL.pdf                          |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 5.5 V                             |
| SUPPLIER DEVICE PACKAGE           | 16-SOIC                                   |
| SLEW RATE                         | 170 V/μs                                  |
| SERIES                            | X-AMP®                                    |
| PACKAGING                         | Tape & Reel (TR)                          |
| PACKAGE / CASE                    | 16-SOIC (0.154", 3.90mm Width)            |
| OUTPUT TYPE                       | -                                         |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                              |
| NUMBER OF CIRCUITS                | 2                                         |
| MOUNTING TYPE                     | Surface Mount                             |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                             |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant        |
| DETAILED DESCRIPTION              | Variable Gain Amplifier 2 Circuit 16-SOIC |
| CURRENT - SUPPLY                  | 18mA                                      |
| CURRENT - OUTPUT / CHANNEL        | 40mA                                      |
| CURRENT - INPUT BIAS              | 400nA                                     |
| BASE PART NUMBER                  | AD605                                     |
| AMPLIFIER TYPE                    | Variable Gain                             |
| -3DB BANDWIDTH                    | 40MHz                                     |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) AD605BR-REEL | AD605BR-REEL Distributor            | AD605BR-REEL Supplier                       |
| AD605BR-REEL Price                      | AD605BR-REEL Pictures               | AD605BR-REEL Image                          |
| AD605BR-REEL PDF Datasheet              | AD605BR-REEL Download Datasheet     | AD605BR-REEL Datasheet                      |
| AD605BR-REEL Stock                      | Buy AD605BR-REEL                    | Buy ADI (Analog Devices, Inc.) AD605BR-REEL |
| ADI (Analog Devices, Inc.) AD605BR-REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) AD605BR-REEL | AD AD605BR-REEL                     | ADI (Analog Devices, Inc.) AD605BR-REEL     |
| Analog Devices Inc. AD605BR-REEL        | Analog Devices, Inc. AD605BR-REEL   |                                             |

Related Products

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|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>AD606-00E</b><br/>Manufacturers: NVE Corporation<br/>Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP<br/>In stock: 48998 pcs</p> <p>RFQ</p>       | <p><b>AD606-02E</b><br/>Manufacturers: NVE Corporation<br/>Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC<br/>In stock: 54031 pcs</p> <p>RFQ</p>         |
| <p><b>AD605BRZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 40MHZ 16SOIC<br/>In stock: 6503 pcs</p> <p>RFQ</p> | <p><b>AD605BRZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 40MHZ 16SOIC<br/>In stock: 5632 pcs</p> <p>RFQ</p>   |
| <p><b>AD605BN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 40MHZ 16DIP<br/>In stock: 6887 pcs</p> <p>RFQ</p>      | <p><b>AD605BR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 40MHZ 16SOIC<br/>In stock: 6507 pcs</p> <p>RFQ</p>       |
| <p><b>AD605ARZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 40MHZ 16SOIC<br/>In stock: 6169 pcs</p> <p>RFQ</p> | <p><b>AD605AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 40MHZ 16SOIC<br/>In stock: 3595 pcs</p> <p>RFQ</p> |
| <p><b>AD605ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 40MHZ 16SOIC<br/>In stock: 4504 pcs</p> <p>RFQ</p>    | <p><b>AD605BR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 40MHZ 16SOIC<br/>In stock: 2877 pcs</p> <p>RFQ</p> |
| <p><b>AD605BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 40MHZ 16SOIC<br/>In stock: 4005 pcs</p> <p>RFQ</p>    | <p><b>AD605ARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 40MHZ 16SOIC<br/>In stock: 3940 pcs</p> <p>RFQ</p>   |