



AD603ARZ

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|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD603ARZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                     |
| Product description | IC OPAMP VGA 90MHZ 8SOIC                                                                                       |
| Datasheets:         |  <a href="#">AD603ARZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 7669 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of AD603ARZ

|                                   |                                                                                                                  |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD603ARZ                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                       |
| DESCRIPTION                       | IC OPAMP VGA 90MHZ 8SOIC                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE                | 7669 pcs                                                                                                         |
| DATA SHEET                        |  <a href="#">AD603ARZ.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 9.5 V ~ 12.6 V, ±4.75 V ~ 6.3 V                                                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                           |
| SLEW RATE                         | 275 V/µs                                                                                                         |
| SERIES                            | X-AMP®                                                                                                           |
| PACKAGING                         | Tube                                                                                                             |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                    |
| OUTPUT TYPE                       | -                                                                                                                |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                     |
| NUMBER OF CIRCUITS                | 1                                                                                                                |
| MOUNTING TYPE                     | Surface Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                       |
| DETAILED DESCRIPTION              | Variable Gain Amplifier 1 Circuit 8-SOIC                                                                         |
| CURRENT - SUPPLY                  | 12.5mA                                                                                                           |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                                                                             |
| CURRENT - INPUT BIAS              | 200nA                                                                                                            |
| BASE PART NUMBER                  | AD603                                                                                                            |
| AMPLIFIER TYPE                    | Variable Gain                                                                                                    |
| -3DB BANDWIDTH                    | 90MHz                                                                                                            |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD603ARZ | AD603ARZ Distributor                | AD603ARZ Supplier                       |
| AD603ARZ Price                      | AD603ARZ Pictures                   | AD603ARZ Image                          |
| AD603ARZ PDF Datasheet              | AD603ARZ Download Datasheet         | AD603ARZ Datasheet                      |
| AD603ARZ Stock                      | Buy AD603ARZ                        | Buy ADI (Analog Devices, Inc.) AD603ARZ |
| ADI (Analog Devices, Inc.) AD603ARZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AD603ARZ | AD AD603ARZ                         | ADI (Analog Devices, Inc.) AD603ARZ     |
| Analog Devices Inc. AD603ARZ        | Analog Devices, Inc. AD603ARZ       |                                         |

Related Products

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| <div></div> <div><b>AD603AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 90MHZ 8SOIC<br/>In stock: 6514 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>AD604-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD604 AMP<br/>In stock: 396 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>AD603-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION FOR AD603<br/>In stock: 1131 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AD603SQ/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VGA 90MHZ LN 50MA 8CERDIP<br/>In stock: 1283 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD603ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 90MHZ 8SOIC<br/>In stock: 12930 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD604-00E</b><br/>Manufacturers: NVE Corporation<br/>Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP<br/>In stock: 55174 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>AD604-02E</b><br/>Manufacturers: NVE Corporation<br/>Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC<br/>In stock: 54741 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>AD603AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 90MHZ 8SOIC<br/>In stock: 5549 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>AD603AQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 90MHZ 8CDIP<br/>In stock: 5966 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>AD603AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 90MHZ 8SOIC<br/>In stock: 5728 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>AD603ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 90MHZ 8SOIC<br/>In stock: 12509 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD602JRZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VGA 35MHZ 16SOIC<br/>In stock: 4053 pcs<br/><div>RFQ</div></div>         |