

AD8604ARQZ-R7



AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD8604ARQZ-R7](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC OPAMP GP 8.4MHZ RRO 16QSOP

Data sheet:  [AD8601,02,04](#)

RoHs Status: Lead free / RoHS Compliant

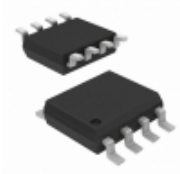
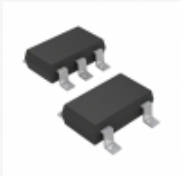
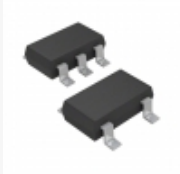
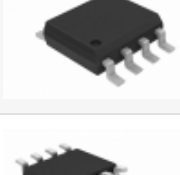
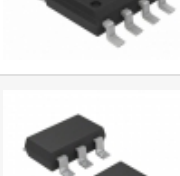
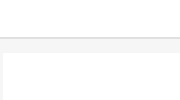
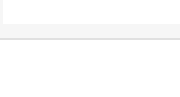
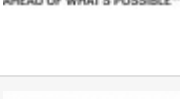
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD8604ARQZ-R7 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                   |                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | AD8604ARQZ-R7                             | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC OPAMP GP 8.4MHZ RRO 16QSOP             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4816 pcs                                  | Data sheet                        | <a href="#">AD8601,02,04</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5.5 V                                            |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 80µV                                      | Supplier Device Package           | 16-QSOP                                                  |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6 V/µs                                    | Series                            | DigiTrim®                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                          | Package / Case                    | 16-SSOP (0.154", 3.90mm Width)                           |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Rail-to-Rail                              | Operating Temperature             | -40°C ~ 125°C                                            |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4                                         | Mounting Type                     | Surface Mount                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                               |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8.4MHz                                    | Detailed Description              | General Purpose Amplifier 4 Circuit Rail-to-Rail 16-QSOP |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 750µA                                     | Current - Output / Channel        | 50mA                                                     |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.2pA                                     | Base Part Number                  | AD8604                                                   |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | General Purpose                           |                                   |                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4816 pieces of ADI (Analog Devices, Inc.) AD8604ARQZ-R7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                          |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                           |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">AD8604ARZ-REEL7</a><br>Description: IC OPAMP GP 8.4MHZ RRO 14SO      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8604ARZ</a><br>Description: IC OPAMP GP 8.4MHZ RRO 14SO            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8602DRZ-REEL7</a><br>Description: IC OPAMP GP 8.4MHZ RRO 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8604DRUZ</a><br>Description: IC OPAMP GP 8MHZ RRO 14TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8604ARQZ-RL</a><br>Description: IC OPAMP GP 8.4MHZ RRO 16QSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8603AUJZ-REEL</a><br>Description: IC OPAMP GP 400KHZ RRO TSOT23-5  | Manufacturers: <a href="#">Analog Devices Inc.</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">AD8604DRUZ-REEL</a><br>Description: IC OPAMP GP 8MHZ RRO 14TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8603AUJ-REEL</a><br>Description: IC OPAMP GP 400KHZ RRO TSOT23-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8602DRZ</a><br>Description: IC OPAMP GP 8.4MHZ RRO 8SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8602WARZ-RL</a><br>Description: IC OPAMP GP 8.4MHZ RRO 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8602DRZ-REEL</a><br>Description: IC OPAMP GP 8.4MHZ RRO 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8603AUJZ-R2</a><br>Description: IC OPAMP GP 400KHZ RRO TSOT23-5    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8604ARZ-REEL</a><br>Description: IC OPAMP GP 8.4MHZ RRO 14SO       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8604DRU-REEL</a><br>Description: IC OPAMP GP 8MHZ RRO 14TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8604ARUZ-REEL</a><br>Description: IC OPAMP GP 8.4MHZ RRO 14TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8604DRU</a><br>Description: IC OPAMP GP 8MHZ RRO 14TSSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8603AUJZ-REEL7</a><br>Description: IC OPAMP GP 400KHZ RRO TSOT23-5 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8604ARQZ</a><br>Description: IC OPAMP GP 8.4MHZ RRO 16QSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8604ARUZ</a><br>Description: IC OPAMP GP 8.4MHZ RRO 14TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8602WARZ-R7</a><br>Description: IC OPAMP GP 8.4MHZ RRO 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for AD8604ARQZ-R7       |                           |                                          |                                   |
|------------------------------------------|---------------------------|------------------------------------------|-----------------------------------|
| ADI (Analog Devices, Inc.) AD8604ARQZ-R7 | AD8604ARQZ-R7 distributor | AD8604ARQZ-R7 supplier                   | AD8604ARQZ-R7 price               |
| AD8604ARQZ-R7 download datasheet         | AD8604ARQZ-R7 datasheet   | AD8604ARQZ-R7 stock                      | buy AD8604ARQZ-R7                 |
| ADI (Analog Devices, Inc.) AD8604ARQZ-R7 | AD AD8604ARQZ-R7          | ADI (Analog Devices, Inc.) AD8604ARQZ-R7 | Analog Devices Inc. AD8604ARQZ-R7 |
| Analog Devices, Inc. AD8604ARQZ-R7       |                           |                                          |                                   |