

AD8421BRMZ-R7





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Part Number: [AD8421BRMZ-R7](#)

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

Description: IC OPAMP INSTR 10MHZ 8MSOP

Data sheet:  [AD8421](#)

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 AD8421BRMZ-R7 with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                   |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AD8421BRMZ-R7                             | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC OPAMP INSTR 10MHZ 8MSOP                | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 15839 pcs                                 | Data sheet                        | <a href="#">AD8421</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 5 V ~ 36 V, ±2.5 V ~ 18 V                  |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 25µV                                      | Supplier Device Package           | 8-MSOP                                     |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 35 V/µs                                   | Series                            | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                          | Package / Case                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)     |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Other Names                       | AD8421BRMZ-R7-ND<br>AD8421BRMZ-R7TR        |
| 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              | Instrumentation Amplifier 1 Circuit 8-MSOP |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2mA                                       | Current - Output / Channel        | 65mA                                       |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 100pA                                     | Base Part Number                  | AD8421                                     |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Instrumentation                           | -3db Bandwidth                    | 10MHz                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 15839 pieces of ADI (Analog Devices, Inc.) AD8421BRMZ-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="#">AD8422ARMZ-RL</a><br>Description: IC OPAMP INSTR 2.2MHZ RRO 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8421ARMZ-R7</a><br>Description: IC OPAMP INSTR 10MHZ 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8421BRZ</a><br>Description: IC OPAMP INSTR 10MHZ 8SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8421ARZ-RL</a><br>Description: IC OPAMP INSTR 10MHZ 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8421TRMZ-EP</a><br>Description: IC OPAMP INSTR 10MHZ 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8420ARMZ-R7</a><br>Description: IC OPAMP INSTR 250KHZ RRO 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8422ARMZ</a><br>Description: IC OPAMP INSTR 2.2MHZ RRO 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for AD8421BRMZ-R7

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