

AD8270ACPZ-R7





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Part Number: [AD8270ACPZ-R7](#)

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

Description: IC OPAMP DIFF 20MHZ RRO 16LFCSP

Data sheet:  [AD8270](#)

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 AD8270ACPZ-R7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                   |                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AD8270ACPZ-R7                             | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC OPAMP DIFF 20MHZ RRO 16LFCSP           | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 28949 pcs                                 | Data sheet                        | <a href="#">AD8270</a>                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 5 V ~ 36 V, ±2.5 V ~ 18 V                                       |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 450µV                                     | Supplier Device Package           | 16-LFCSP-VQ (4x4)                                               |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 30 V/µs                                   | Series                            | -                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Cut Tape (CT)                             | Package / Case                    | 16-VQFN Exposed Pad, CSP                                        |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Rail-to-Rail                              | Other Names                       | AD8270ACPZ-R7CT                                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 85°C                              | Number of Circuits                | 2                                                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                             | Moisture Sensitivity Level (MSL)  | 3 (168 Hours)                                                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 22 Weeks                                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                      |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 20MHz                                     | Detailed Description              | Differential Amplifier 2 Circuit Rail-to-Rail 16-LFCSP-VQ (4x4) |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2.3mA                                     | Current - Output / Channel        | 100mA                                                           |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 500pA                                     | Base Part Number                  | AD8270                                                          |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Differential                              |                                   |                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 28949 pieces of ADI (Analog Devices, Inc.) AD8270ACPZ-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="#">AD8271BRMZ-R7</a><br>Description: IC OPAMP PGA 15MHZ RRO 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD826ARZ</a><br>Description: IC OPAMP VFB 50MHZ 8SOIC             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8271ARMZ-RL</a><br>Description: IC OPAMP PGA 15MHZ RRO 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8270ACPZ-WP</a><br>Description: IC OPAMP DIFF 20MHZ RRO 16LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8264ACPZ-R7</a><br>Description: IC OPAMP VGA 235MHZ 40LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD826ARZ-REEL</a><br>Description: IC OPAMP VFB 50MHZ 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD826AR-EBZ</a><br>Description: BOARD EVAL FOR AD826AR OPAMP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD826AR-REEL</a><br>Description: IC OPAMP VFB 50MHZ 8SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8273-EVALZ</a><br>Description: EVAL BOARD FOR AD8273            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8270ACPZ-RL</a><br>Description: IC OPAMP DIFF 20MHZ RRO 16LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD826AR</a><br>Description: IC OPAMP VFB 50MHZ 8SOIC              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8271BRMZ</a><br>Description: IC OPAMP PGA 15MHZ RRO 10MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD826ANZ</a><br>Description: IC OPAMP VFB 50MHZ 8DIP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8273ARZ</a><br>Description: IC OPAMP AUDIO 20MHZ 14SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD826AR-REEL7</a><br>Description: IC OPAMP VFB 50MHZ 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8271ARMZ</a><br>Description: IC OPAMP PGA 15MHZ RRO 10MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD826ARZ-REEL7</a><br>Description: IC OPAMP VFB 50MHZ 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8271BRMZ-RL</a><br>Description: IC OPAMP PGA 15MHZ RRO 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8264ACPZ-RL</a><br>Description: IC OPAMP VGA 235MHZ 40LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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