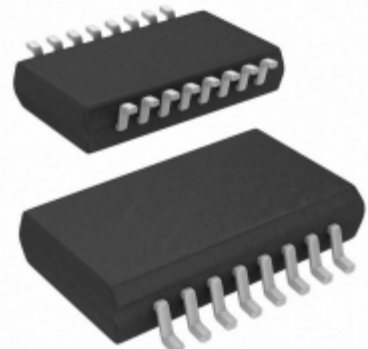


AD827JRZ-16





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD827JRZ-16](#)

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

Description: IC OPAMP GP 50MHZ 16SOIC

Data sheet:  [AD827](#)

RoHs Status: Lead free / RoHS Compliant

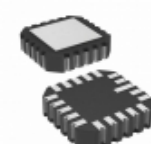
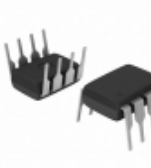
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD827JRZ-16 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                   |                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | AD827JRZ-16                               | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC OPAMP GP 50MHZ 16SOIC                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 11939 pcs                                 | Data sheet                        | <a href="#">AD827</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | ±4.5 V ~ 18 V                               |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 500µV                                     | Supplier Device Package           | 16-SOIC                                     |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 300 V/µs                                  | Series                            | -                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tube                                      | Package / Case                    | 16-SOIC (0.295", 7.50mm Width)              |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Other Names                       | AD827JRZ16                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0°C ~ 70°C                                | Number of Circuits                | 2                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                             | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                               | 7 Weeks                                   | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                  |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 50MHz                                     | Detailed Description              | General Purpose Amplifier 2 Circuit 16-SOIC |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 10.5mA                                    | Current - Output / Channel        | 32mA                                        |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3.3µA                                     | Base Part Number                  | AD827                                       |
| 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 11939 pieces of ADI (Analog Devices, Inc.) AD827JRZ-16 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="#">AD827JN</a><br>Description: IC OPAMP GP 50MHZ 8DIP                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8280WASTZ</a><br>Description: IC LI-ION BATT MON 48LQFP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8279ARZ-RL</a><br>Description: IC OPAMP DIFF 1MHZ RRO 14SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD827SQ/883B</a><br>Description: IC OPAMP GP 50MHZ DUAL LP 8CDIP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8279BRZ</a><br>Description: IC OPAMP DIFF 1MHZ RRO 14SOIC       | Manufacturers: <a href="#">Analog Devices Inc.</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">AD8280-EVALZ</a><br>Description: BOARD EVAL FOR AD8280            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD827SQ</a><br>Description: IC OPAMP GP 50MHZ 8CDIP               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD827JRZ-16-REEL</a><br>Description: IC OPAMP GP 50MHZ 16SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8283CP-EBZ</a><br>Description: EVAL BOARD RADAR RX PATH AFE     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8279ARZ</a><br>Description: IC OPAMP DIFF 1MHZ RRO 14SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD827SE/883B</a><br>Description: IC OPAMP GP 50MHZ DUAL LP 20CLCC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8279BRZ-R7</a><br>Description: IC OPAMP DIFF 1MHZ RRO 14SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD827JR-16</a><br>Description: IC OPAMP GP 50MHZ 16SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD827JNZ</a><br>Description: IC OPAMP GP 50MHZ 8DIP               | Manufacturers: <a href="#">Analog Devices Inc.</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">AD8283WBCPZ</a><br>Description: IC RADAR RECEIVE AFE 6CH 72LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8279BRZ-RL</a><br>Description: IC OPAMP DIFF 1MHZ RRO 14SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8279ARZ-R7</a><br>Description: IC OPAMP DIFF 1MHZ RRO 14SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD827JRZ-16-REEL7</a><br>Description: IC OPAMP GP 50MHZ 16SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD827AQ</a><br>Description: IC OPAMP GP 50MHZ 8CDIP               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8280WASTZ-RL</a><br>Description: IC LI-ION BATT MON 48LQFP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **AD827JRZ-16**

|                                        |                         |                                        |                                 |
|----------------------------------------|-------------------------|----------------------------------------|---------------------------------|
| ADI (Analog Devices, Inc.) AD827JRZ-16 | AD827JRZ-16 distributor | AD827JRZ-16 supplier                   | AD827JRZ-16 price               |
| AD827JRZ-16 download datasheet         | AD827JRZ-16 datasheet   | AD827JRZ-16 stock                      | buy AD827JRZ-16                 |
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