



ADI (Analog Devices, Inc.)

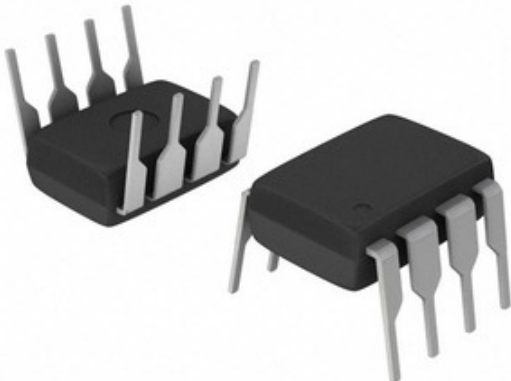


Image may be representation. See specifications for product details.

AD627BNZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD627BNZ                                                                                                     |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP INSTR 80KHZ RRO 8DIP                                                                                |
| Datasheets:         | <a href="#">PDF AD627BNZ.pdf</a>                                                                             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD627BNZ

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| PART NUMBER                       | AD627BNZ                                                |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                              |
| DESCRIPTION                       | IC OPAMP INSTR 80KHZ RRO 8DIP                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| DATA SHEET                        | <a href="#">PDF AD627BNZ.pdf</a>                        |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.2 V ~ 36 V, ±1.1 V ~ 18 V                             |
| VOLTAGE - INPUT OFFSET            | 25µV                                                    |
| SUPPLIER DEVICE PACKAGE           | 8-PDIP                                                  |
| SLEW RATE                         | 0.06 V/µs                                               |
| SERIES                            | -                                                       |
| PACKAGING                         | Tube                                                    |
| PACKAGE / CASE                    | 8-DIP (0.300", 7.62mm)                                  |
| OUTPUT TYPE                       | Rail-to-Rail                                            |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                            |
| NUMBER OF CIRCUITS                | 1                                                       |
| MOUNTING TYPE                     | Through Hole                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                           |
| MANUFACTURER STANDARD LEAD TIME   | 7 Weeks                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| DETAILED DESCRIPTION              | Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-PDIP |
| CURRENT - SUPPLY                  | 60µA                                                    |
| CURRENT - OUTPUT / CHANNEL        | 25mA                                                    |
| CURRENT - INPUT BIAS              | 2nA                                                     |
| BASE PART NUMBER                  | AD627                                                   |
| AMPLIFIER TYPE                    | Instrumentation                                         |
| -3DB BANDWIDTH                    | 80kHz                                                   |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD627BNZ | AD627BNZ Distributor                | AD627BNZ Supplier                       |
| AD627BNZ Price                      | AD627BNZ Pictures                   | AD627BNZ Image                          |
| AD627BNZ PDF Datasheet              | AD627BNZ Download Datasheet         | AD627BNZ Datasheet                      |
| AD627BNZ Stock                      | Buy AD627BNZ                        | Buy ADI (Analog Devices, Inc.) AD627BNZ |
| ADI (Analog Devices, Inc.) AD627BNZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AD627BNZ | AD AD627BNZ                         | ADI (Analog Devices, Inc.) AD627BNZ     |
| Analog Devices Inc. AD627BNZ        | Analog Devices, Inc. AD627BNZ       |                                         |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                       |
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| <div></div> <div><b>AD627AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 80KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AD627BRZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 80KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD627BRZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 80KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>AD627ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 80KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AD627BR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 80KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AD627BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 80KHZ RRO 8SOIC<br/>In stock: 852 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AD627BR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 80KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD627ARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 80KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
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