


Advanced  
Linear  
Devices, Inc.

Advanced Linear Devices, Inc.




Image may be representation. See specifications for product details.

ALD1702PAL

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ALD1702PAL                                                                                                       |
| Manufacturer/Brand: | Advanced Linear Devices, Inc.                                                                                    |
| Product description | IC OPAMP GP 1.5MHZ RRO 8DIP                                                                                      |
| Datasheets:         |  <a href="#">ALD1702PAL.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 23922 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

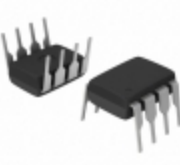
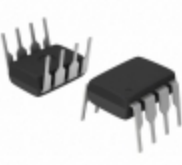


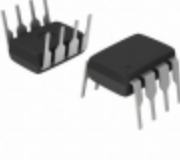

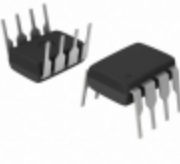

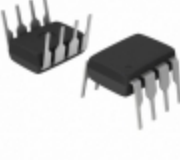

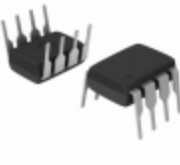

Specifications of ALD1702PAL

|                                   |                                                                                                                    |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ALD1702PAL                                                                                                         |
| MANUFACTURER                      | Advanced Linear Devices, Inc.                                                                                      |
| DESCRIPTION                       | IC OPAMP GP 1.5MHZ RRO 8DIP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE                | 23922 pcs                                                                                                          |
| DATA SHEET                        |  <a href="#">ALD1702PAL.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4 V ~ 10 V, ±2 V ~ 5 V                                                                                             |
| VOLTAGE - INPUT OFFSET            | 4.5mV                                                                                                              |
| SUPPLIER DEVICE PACKAGE           | 8-PDIP                                                                                                             |
| SLEW RATE                         | 2.8 V/μs                                                                                                           |
| SERIES                            | -                                                                                                                  |
| PACKAGING                         | Tube                                                                                                               |
| PACKAGE / CASE                    | 8-DIP (0.300", 7.62mm)                                                                                             |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                       |
| OTHER NAMES                       | 1014-1079                                                                                                          |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                         |
| NUMBER OF CIRCUITS                | 1                                                                                                                  |
| MOUNTING TYPE                     | Through Hole                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                         |
| GAIN BANDWIDTH PRODUCT            | 1.5MHz                                                                                                             |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-PDIP                                                            |
| CURRENT - SUPPLY                  | 1.1mA                                                                                                              |
| CURRENT - OUTPUT / CHANNEL        | 8mA                                                                                                                |
| CURRENT - INPUT BIAS              | 1pA                                                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                                                    |

Related Tags

|                                          |                                         |                                              |
|------------------------------------------|-----------------------------------------|----------------------------------------------|
| Advanced Linear Devices, Inc. ALD1702PAL | ALD1702PAL Distributor                  | ALD1702PAL Supplier                          |
| ALD1702PAL Price                         | ALD1702PAL Pictures                     | ALD1702PAL Image                             |
| ALD1702PAL PDF Datasheet                 | ALD1702PAL Download Datasheet           | ALD1702PAL Datasheet                         |
| ALD1702PAL Stock                         | Buy ALD1702PAL                          | Buy Advanced Linear Devices, Inc. ALD1702PAL |
| Advanced Linear Devices, Inc. ALD1702PAL | Advanced Linear Devices, Inc. Supplier  | Advanced Linear Devices, Inc. Distributor    |
| Advanced Linear Devices, Inc. ALD1702PAL | Advanced Linear Devices Inc. ALD1702PAL |                                              |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>ALD1704APAL</b><br/>Manufacturers: Advanced Linear Devices, Inc.<br/>Description: IC OPAMP GP 2.1MHZ RRO 8DIP<br/>In stock: 27494 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ALD1701PAL</b><br/>Manufacturers: Advanced Linear Devices, Inc.<br/>Description: IC OPAMP GP 700KHZ RRO 8DIP<br/>In stock: 35427 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ALD1704ASAL</b><br/>Manufacturers: Advanced Linear Devices, Inc.<br/>Description: IC OPAMP GP 2.1MHZ RRO 8SOIC<br/>In stock: 27337 pcs</div> <div>RFQ</div> | <div></div> <div><b>ALD1702BSAL</b><br/>Manufacturers: Advanced Linear Devices, Inc.<br/>Description: IC OPAMP GP 1.7MHZ RRO 8SOIC<br/>In stock: 32224 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ALD1703PAL</b><br/>Manufacturers: Advanced Linear Devices, Inc.<br/>Description: IC OPAMP GP 1.7MHZ RRO 8DIP<br/>In stock: 40422 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ALD1702SAL</b><br/>Manufacturers: Advanced Linear Devices, Inc.<br/>Description: IC OPAMP GP 1.5MHZ RRO 8SOIC<br/>In stock: 34607 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ALD1702APAL</b><br/>Manufacturers: Advanced Linear Devices, Inc.<br/>Description: IC OPAMP GP 1.5MHZ RRO 8DIP<br/>In stock: 24652 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ALD1701SAL</b><br/>Manufacturers: Advanced Linear Devices, Inc.<br/>Description: IC OPAMP GP 700KHZ RRO 8SOIC<br/>In stock: 26372 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ALD1704BPAL</b><br/>Manufacturers: Advanced Linear Devices, Inc.<br/>Description: IC OPAMP GP 2.1MHZ RRO 8DIP<br/>In stock: 25196 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ALD1702ASAL</b><br/>Manufacturers: Advanced Linear Devices, Inc.<br/>Description: IC OPAMP GP 1.5MHZ RRO 8SOIC<br/>In stock: 21263 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ALD1702BPAL</b><br/>Manufacturers: Advanced Linear Devices, Inc.<br/>Description: IC OPAMP GP 1.7MHZ RRO 8DIP<br/>In stock: 29511 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ALD1703SAL</b><br/>Manufacturers: Advanced Linear Devices, Inc.<br/>Description: IC OPAMP GP 1.7MHZ RRO 8SOIC<br/>In stock: 40396 pcs</div> <div>RFQ</div>  |