





ADVANCED
LINEAR
DEVICES, INC.

Advanced Linear Devices, Inc.




ALD1706GPAL

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| Part Number: | ALD1706GPAL |
| Manufacturer/Brand: | Advanced Linear Devices, Inc. |
| Product description | IC OPAMP GP 400KHZ RRO 8DIP |
| Datasheets: |  ALD1706GPAL.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 28833 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION




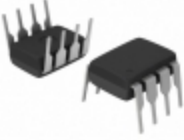

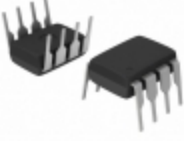






Specifications of ALD1706GPAL

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|-----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER | ALD1706GPAL |
| MANUFACTURER | Advanced Linear Devices, Inc. |
| DESCRIPTION | IC OPAMP GP 400KHZ RRO 8DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 28833 pcs |
| DATA SHEET |  ALD1706GPAL.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 12 V, ±1 V ~ 6 V |
| VOLTAGE - INPUT OFFSET | 10mV |
| SUPPLIER DEVICE PACKAGE | 8-PDIP |
| SLEW RATE | 0.17 V/μs |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-DIP (0.300", 7.62mm) |
| OUTPUT TYPE | Rail-to-Rail |
| 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 | 400kHz |
| DETAILED DESCRIPTION | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-PDIP |
| CURRENT - SUPPLY | 20μA |
| CURRENT - OUTPUT / CHANNEL | 200μA |
| CURRENT - INPUT BIAS | 0.1pA |
| AMPLIFIER TYPE | General Purpose |

Related Tags

| | | |
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Related Products

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| <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD1706SAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 400KHZ RRO 8SOIC In stock: 28241 pcs <div>RFQ</div></div> | <div></div> <div>ALD1712BPAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 1.7MHZ RRO 8DIP In stock: 27794 pcs <div>RFQ</div></div> |
| <div></div> <div>ALD1704PAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 2.1MHZ RRO 8DIP In stock: 39787 pcs <div>RFQ</div></div> | <div></div> <div>ALD1706BPAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 400KHZ RRO 8DIP In stock: 23590 pcs <div>RFQ</div></div> |
| <div></div> <div>ALD1706APAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 400KHZ RRO 8DIP In stock: 24289 pcs <div>RFQ</div></div> | <div></div> <div>ALD1712APAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 1.7MHZ RRO 8DIP In stock: 28378 pcs <div>RFQ</div></div> |
| <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD1706ASAL Manufacturers: Advanced Linear Devices Inc. Description: IC OPAMP GP 400KHZ RRO 8SOIC In stock: 19639 pcs <div>RFQ</div></div> | <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD1706BSAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 400KHZ RRO 8SOIC In stock: 19411 pcs <div>RFQ</div></div> |
| <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD1704SAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 2.1MHZ RRO 8SOIC In stock: 32582 pcs <div>RFQ</div></div> | <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD1712ASAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 1.7MHZ RRO 8SOIC In stock: 25356 pcs <div>RFQ</div></div> |
| <div></div> <div>ALD1706PAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 400KHZ RRO 8DIP In stock: 26314 pcs <div>RFQ</div></div> | <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD1706GSAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 400KHZ RRO 8SOIC In stock: 30063 pcs <div>RFQ</div></div> |