# ALD4704ASBL Details PDF





ALD4704ASBL

| Part Number:        | ALD4704ASBL                   |
|---------------------|-------------------------------|
| Manufacturer/Brand: | Advanced Linear Devices, Inc. |
| Product description | IC OPAMP GP 2.1MHZ RRO 14SOIC |
| Datasheets:         | ET ALD4704ASBL.pdf            |
| RoHs Status         | Lead free / RoHS Compliant    |
| Ship From           | Hong Kong                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS         |
|                     |                               |

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

|                                   | Specifications of ALD4704ASBL                                       |  |
|-----------------------------------|---------------------------------------------------------------------|--|
|                                   |                                                                     |  |
| PART NUMBER                       | ALD4704ASBL                                                         |  |
| MANUFACTURER                      | Advanced Linear Devices, Inc.                                       |  |
| DESCRIPTION                       | IC OPAMP GP 2.1MHZ RRO 14SOIC                                       |  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                          |  |
| DATA SHEET                        | ALD4704ASBL.pdf                                                     |  |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 6.5 V ~ 12 V, ±3.25 V ~ 6 V                                         |  |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                 |  |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                                             |  |
| SLEW RATE                         | 5 V/µs                                                              |  |
| SERIES                            | -                                                                   |  |
| PACKAGING                         | Tube                                                                |  |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                      |  |
| OUTPUT TYPE                       | Push-Pull, Rail-to-Rail                                             |  |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                          |  |
| NUMBER OF CIRCUITS                | 4                                                                   |  |
| MOUNTING TYPE                     | Surface Mount                                                       |  |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                       |  |
| MANUFACTURER STANDARD LEAD TIME   | 8 Weeks                                                             |  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                          |  |
| GAIN BANDWIDTH PRODUCT            | 2.1MHz                                                              |  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 4 Circuit Push-Pull, Rail-to-Rail 14-SOIC |  |
| CURRENT - SUPPLY                  | 10mA                                                                |  |
| CURRENT - OUTPUT / CHANNEL        | 15mA                                                                |  |
| CURRENT - INPUT BIAS              | 1pA                                                                 |  |
| AMPLIFIER TYPE                    | General Purpose                                                     |  |

# **Related Tags**

| Advanced Linear Devices, Inc. ALD4704ASBL | ALD4704ASBL Distributor                  | ALD4704ASBL Supplier                          |
|-------------------------------------------|------------------------------------------|-----------------------------------------------|
| ALD4704ASBL Price                         | ALD4704ASBL Pictures                     | ALD4704ASBL Image                             |
| ALD4704ASBL PDF Datasheet                 | ALD4704ASBL Download Datasheet           | ALD4704ASBL Datasheet                         |
| ALD4704ASBL Stock                         | Buy ALD4704ASBL                          | Buy Advanced Linear Devices, Inc. ALD4704ASBL |
| Advanced Linear Devices, Inc. ALD4704ASBL | Advanced Linear Devices, Inc. Supplier   | Advanced Linear Devices, Inc. Distributor     |
| Advanced Linear Devices, Inc. ALD4704ASBL | Advanced Linear Devices Inc. ALD4704ASBL |                                               |

# **Related Products**



# ALD4704PBL

Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 2.1MHZ RRO 14DIP In stock: Out stock

RFQ

RFQ

ALD4704BSBL

In stock: Out stock

RFQ



# ALD4702PBL

Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 1.5MHZ RRO 14DIP In stock: Out stock

Manufacturers: Advanced Linear Devices, Inc.

Description: IC OPAMP GP 2.1MHZ RRO 14SOIC



### ALD4702SBL

ALD4706ASBL

In stock: Out stock

RFQ

Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 1.5MHZ RRO 14SOIC In stock: Out stock

Manufacturers: Advanced Linear Devices, Inc.

Description: IC OPAMP GP 200KHZ RRO 14SOIC

RFQ

# ALD4704SBL

Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 2.1MHZ RRO 14SOIC In stock: Out stock

RFQ



# ALD4702ASBL

Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 1.7MHZ RRO 14SOIC In stock: Out stock

RFQ



# ALD4702BSBL

Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 1.5MHZ RRO 14SOIC In stock: Out stock

RFQ



ALD4702BPBL



Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 2.1MHZ RRO 14DIP In stock: Out stock

RFQ



Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 1.5MHZ RRO 14DIP In stock: Out stock

RFQ



# ALD4704BPBL

Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 2.1MHZ RRO 14DIP In stock: Out stock

RFQ



### ALD4706APBL

Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 200KHZ RRO 14DIP In stock: Out stock

RFQ

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