





ADVANCED
LINEAR
DEVICES, INC.

Advanced Linear Devices, Inc.




ALD2332SAL

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| Part Number: | ALD2332SAL |
| Manufacturer/Brand: | Advanced Linear Devices, Inc. |
| Product description | IC COMP VOLT PUSH-PULL DL 8SOIC |
| Datasheets: |  ALD2332SAL.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.







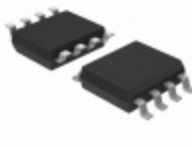
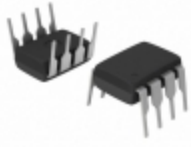
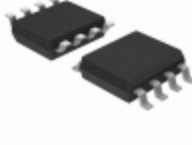



Specifications of ALD2332SAL

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|-----------------------------------|--|
| PART NUMBER | ALD2332SAL |
| MANUFACTURER | Advanced Linear Devices, Inc. |
| DESCRIPTION | IC COMP VOLT PUSH-PULL DL 8SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  ALD2332SAL.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4 V ~ 10 V, ±2 V ~ 5 V |
| VOLTAGE - INPUT OFFSET (MAX) | 2mV @ 5V |
| TYPE | General Purpose |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SERIES | EPAD® |
| PROPAGATION DELAY (MAX) | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | CMOS, NMOS, Push-Pull, TTL |
| OTHER NAMES | 1014-1127 |
| OPERATING TEMPERATURE | 0°C ~ 70°C |
| NUMBER OF ELEMENTS | 2 |
| 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 |
| HYSTERESIS | - |
| DETAILED DESCRIPTION | Comparator General Purpose CMOS, NMOS, Push-Pull, TTL 8-SOIC |
| CURRENT - QUIESCENT (MAX) | 500µA |
| CURRENT - OUTPUT (TYP) | 50mA @ 5V |
| CURRENT - INPUT BIAS (MAX) | 20pA @ 5V |
| CMRR, PSRR (TYP) | 80dB CMRR, 75dB PSRR |

Related Tags

| | | |
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| Advanced Linear Devices, Inc. ALD2332SAL | ALD2332SAL Distributor | ALD2332SAL Supplier |
| ALD2332SAL Price | ALD2332SAL Pictures | ALD2332SAL Image |
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| Advanced Linear Devices, Inc. ALD2332SAL | Advanced Linear Devices, Inc. Supplier | Advanced Linear Devices, Inc. Distributor |
| Advanced Linear Devices, Inc. ALD2332SAL | Advanced Linear Devices Inc. ALD2332SAL | |

Related Products

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|  <div>ALD2332APAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8DIP In stock: Out stock <div>RFQ</div></div> |  <div>ALD2332ASAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8SOIC In stock: Out stock <div>RFQ</div></div> |
|  <div>ALD248602DN-R Manufacturers: IDEC Description: PUSHBUTTON ILLUM 30MM In stock: Out stock <div>RFQ</div></div> |  <div>ALD2332PAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8DIP In stock: Out stock <div>RFQ</div></div> |
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