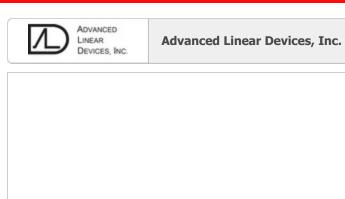
ALD2301SAL Details PDF







ALD2301SAL

| Part Number: |
|---------------------|
| Manufacturer/Brand: |
| Product description |
| Datasheets: |
| RoHs Status |
| Stock Condition |
| Ship From |
| Shipment Way |

ALD2301SAL

Advanced Linear Devices, Inc. IC COMP VOLT CMOS OD DUAL 8SOIC ALD2301SAL.pdf 💒 Lead free / RoHS Compliant 18801 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

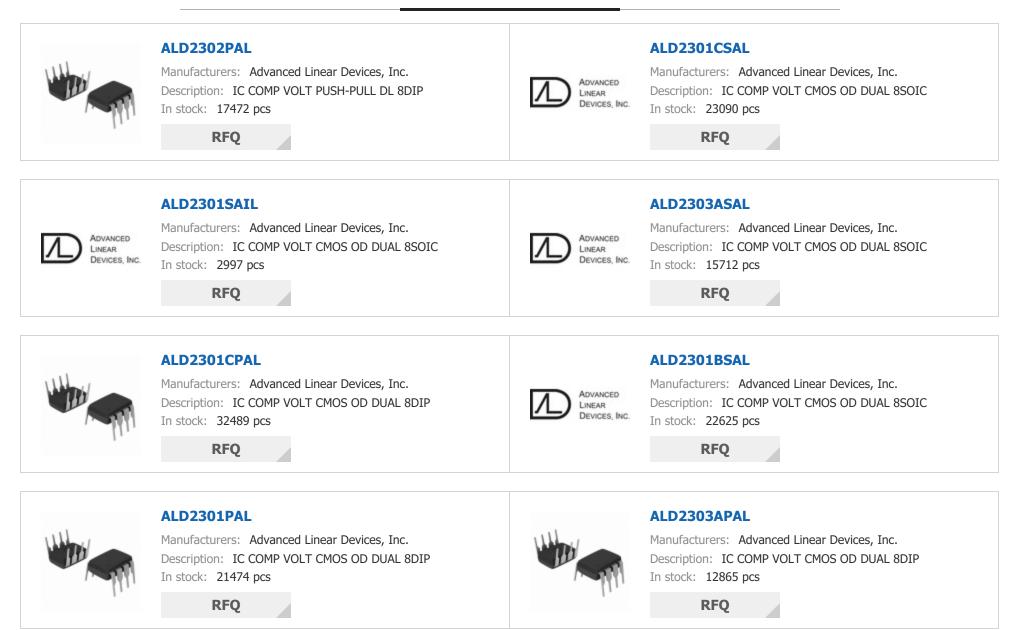
Specifications of ALD2301SAL

| PART NUMBER | ALD2301SAL | |
|-----------------------------------|---|--|
| MANUFACTURER | Advanced Linear Devices, Inc. | |
| DESCRIPTION | IC COMP VOLT CMOS OD DUAL 8SOIC | |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant | |
| QUANTITY AVAILABLE | 18801 pcs | |
| DATA SHEET | ALD2301SAL.pdf | |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V \sim 10 V, ±1.5 V \sim 5 V | |
| VOLTAGE - INPUT OFFSET (MAX) | 10mV @ 5V | |
| ТҮРЕ | General Purpose | |
| SUPPLIER DEVICE PACKAGE | 8-SOIC | |
| SERIES | - | |
| PROPAGATION DELAY (MAX) | - | |
| PACKAGING | Tube | |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) | |
| OUTPUT TYPE | CMOS, NMOS, Open-Drain, TTL | |
| OTHER NAMES | 1014-1107 | |
| OPERATING TEMPERATURE | 0°C ~ 70°C | |
| NUMBER OF ELEMENTS | 2 | |
| MOUNTING TYPE | Surface Mount | |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) | |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant | |
| HYSTERESIS | - | |
| DETAILED DESCRIPTION | Comparator General Purpose CMOS, NMOS, Open-Drain, TTL 8-SOIC | |
| CURRENT - QUIESCENT (MAX) | 180µA | |
| CURRENT - OUTPUT (TYP) | 60mA | |
| CURRENT - INPUT BIAS (MAX) | 200pA @ 5V | |
| CMRR, PSRR (TYP) | - | |

Related Tags

| Advanced Linear Devices, Inc. ALD2301SAL | ALD2301SAL Distributor | ALD2301SAL Supplier |
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Related Products





ALD2301BPAL

Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: 19585 pcs

RFQ

ALD2302SAL



Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8SOIC In stock: 19109 pcs

RFQ



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