






ALD500ASWCL

| | |
|---------------------|---|
| Part Number: | ALD500ASWCL |
| Manufacturer/Brand: | Advanced Linear Devices, Inc. |
| Product description | IC ADC 17BIT DUAL 16SOIC |
| Datasheets: |  ALD500ASWCL.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 11474 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of ALD500ASWCL

| | |
|----------------------------------|---|
| PART NUMBER | ALD500ASWCL |
| MANUFACTURER | Advanced Linear Devices, Inc. |
| DESCRIPTION | IC ADC 17BIT DUAL 16SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 11474 pcs |
| DATA SHEET |  ALD500ASWCL.pdf |
| VOLTAGE - SUPPLY, DIGITAL | ±5V |
| VOLTAGE - SUPPLY, ANALOG | ±5V |
| SUPPLIER DEVICE PACKAGE | 16-SOIC |
| SERIES | - |
| SAMPLING RATE (PER SECOND) | - |
| REFERENCE TYPE | External |
| RATIO - S/H:ADC | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 16-SOIC (0.295", 7.50mm Width) |
| OPERATING TEMPERATURE | 0°C ~ 70°C |
| NUMBER OF INPUTS | 1 |
| NUMBER OF BITS | 17 |
| NUMBER OF A/D CONVERTERS | 1 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT TYPE | Differential |
| FEATURES | - |
| DETAILED DESCRIPTION | 17 Bit Analog to Digital Converter 1 Input 1 SAR 16-SOIC |
| DATA INTERFACE | - |
| CONFIGURATION | ADC |
| ARCHITECTURE | SAR |

Related Tags

| | | |
|---|--|---|
| Advanced Linear Devices, Inc. ALD500ASWCL | ALD500ASWCL Distributor | ALD500ASWCL Supplier |
| ALD500ASWCL Price | ALD500ASWCL Pictures | ALD500ASWCL Image |
| ALD500ASWCL PDF Datasheet | ALD500ASWCL Download Datasheet | ALD500ASWCL Datasheet |
| ALD500ASWCL Stock | Buy ALD500ASWCL | Buy Advanced Linear Devices, Inc. ALD500ASWCL |
| Advanced Linear Devices, Inc. ALD500ASWCL | Advanced Linear Devices, Inc. Supplier | Advanced Linear Devices, Inc. Distributor |
| Advanced Linear Devices, Inc. ALD500ASWCL | Advanced Linear Devices Inc. ALD500ASWCL | |

Related Products

| | |
|---|--|
| <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD500RA-10SEL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 17BIT 20SOIC In stock: 12523 pcs <div>RFQ</div></div> | <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD500AUSCL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 18BIT DUAL 16SOIC In stock: 8636 pcs <div>RFQ</div></div> |
| <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD500RAU-20SEL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 18BIT 20SOIC In stock: 9652 pcs <div>RFQ</div></div> | <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD4706PBL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 200KHZ RRO 14DIP In stock: 13366 pcs <div>RFQ</div></div> |
| <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD4706BSBL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 200KHZ RRO 14SOIC In stock: 9554 pcs <div>RFQ</div></div> | <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD4706ASBL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 200KHZ RRO 14SOIC In stock: 8011 pcs <div>RFQ</div></div> |
| <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD500AUSWCL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 18BIT DUAL 16SOIC In stock: 10034 pcs <div>RFQ</div></div> | <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD500RA-20SEL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 17BIT 20SOIC In stock: 14806 pcs <div>RFQ</div></div> |
| <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD500RAU-10SEL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 18BIT 20SOIC In stock: 9247 pcs <div>RFQ</div></div> | <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD500ASCL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 17BIT DUAL 16SOIC In stock: 11420 pcs <div>RFQ</div></div> |
| <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD4706BPBL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 200KHZ RRO 14DIP In stock: 10561 pcs <div>RFQ</div></div> | <div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD4706SBL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 200KHZ RRO 14SOIC In stock: 8775 pcs <div>RFQ</div></div> |