



**Advanced Linear Devices, Inc.** 



Part Number:

Manufacturer/Brand:

Product description

**ALD500ASCL** 

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way Advanced Linear Devices, Inc. IC ADC 17BIT DUAL 16SOIC

ALD500ASCL

ALD500ASCL.pdf

Lead free / RoHS Compliant

11420 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

Specifications of ALD500ASCI

**REQUEST FOR QUOTATION** 

	Specifications of ALDSUUASCL
PART NUMBER	ALD500ASCL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC ADC 17BIT DUAL 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11420 pcs
DATA SHEET	ALD500ASCL.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 (0.154", 3.90mm Width)
OTHER NAMES	1014-1184
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. ALD500ASCL	ALD500ASCL Distributor	ALD500ASCL Supplier
ALD500ASCL Price	ALD500ASCL Pictures	ALD500ASCL Image
ALD500ASCL PDF Datasheet	ALD500ASCL Download Datasheet	ALD500ASCL Datasheet
ALD500ASCL Stock	Buy ALD500ASCL	Buy Advanced Linear Devices, Inc. ALD500ASCL
Advanced Linear Devices, Inc. ALD500ASCL	Advanced Linear Devices, Inc. Supplier	Advanced Linear Devices, Inc. Distributor
Advanced Linear Devices, Inc. ALD500ASCL	Advanced Linear Devices Inc. ALD500ASCL	

# **Related Products**



ADVANCED LINEAR DEVICES, INC. ALD500RA-10SEL

Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 17BIT 20SOIC

In stock: 12523 pcs

**RFQ** 



ADVANCED LINEAR DEVICES, INC. ALD4706BSBL Manufacturers: Advanced Linear Devices, Inc.

Description: IC OPAMP GP 200KHZ RRO 14SOIC

In stock: 9554 pcs

**RFQ** 



# **ALD4706APBL**

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

In stock: 7408 pcs

**RFQ** 



ADVANCED LINEAR DEVICES, INC.

# **ALD500AUSCL**

Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 18BIT DUAL 16SOIC

In stock: 8636 pcs

**RFQ** 



ADVANCED

# ALD4706SBL

Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 200KHZ RRO 14SOIC

In stock: 8775 pcs

**RFQ** 



ADVANCED LINEAR

#### ALD4706ASBL

Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 200KHZ RRO 14SOIC

In stock: 8011 pcs





# **ALD500AUSWCL**

Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 18BIT DUAL 16SOIC In stock: 10034 pcs

**RFQ** 



ADVANCED LINEAR

#### ALD4706BPBL Manufacturers: Advanced Linear Devices, Inc.

Description: IC OPAMP GP 200KHZ RRO 14DIP In stock: 10561 pcs

**RFQ** 



LINEAR DEVICES, INC.

#### **ALD500RAU-10SEL** Manufacturers: Advanced Linear Devices, Inc.

Description: IC ADC 18BIT 20SOIC

In stock: 9247 pcs **RFQ** 



#### **ALD500ASWCL** Manufacturers: Advanced Linear Devices, Inc.

Description: IC ADC 17BIT DUAL 16SOIC In stock: 11474 pcs

**RFQ** 



ADVANCED

#### ALD500RA-20SEL Manufacturers: Advanced Linear Devices, Inc.

Description: IC ADC 17BIT 20SOIC In stock: 14806 pcs

**RFQ** 



ADVANCED

# ALD4706PBL

Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 200KHZ RRO 14DIP In stock: 13366 pcs

**RFQ**