



ALD500SWCL




ADVANCED  
LINEAR  
DEVICES, INC.

**Part Number:** [ALD500SWCL](#)

**Manufacturer:** [Advanced Linear Devices, Inc.](#)

**Description** IC ADC 16BIT DUAL 16SOIC

**Data sheet:**  [ALD500\(A,AU\)](#)

**RoHs Status:** Lead free / RoHS Compliant





















**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ALD500SWCL	Manufacturer	<a href="#">Advanced Linear Devices, Inc.</a>
Description	IC ADC 16BIT DUAL 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21382 pcs	Data sheet	<a href="#">ALD500(A,AU)</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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)
Other Names	1014-1186	Operating Temperature	0°C ~ 70°C
Number of Inputs	1	Number of Bits	16
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	-
Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 SAR 16-SOIC	Data Interface	-
Configuration	ADC	Architecture	SAR
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	Part#: <a href="#">ALD500AUSWCL</a> Description: IC ADC 18BIT DUAL 16SOIC	Manufacturers: <a href="#">Advanced Linear Devices, Inc.</a>	<div>RFQ</div>

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