ALD500AUSCL Information

For Reference Only

Part Number	ALD500AUSCL	
Manufacturer	Advanced Linear Devices Inc.	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Description	IC ADC 18BIT DUAL 16SOIC	
Package	16-SOIC (0.154", 3.90mm Width)	

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

ALD500AUSCL Specifications

Manufacturer Part Number	ALD500AUSCL
Manufacturer	Advanced Linear Devices Inc.
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Number of Bits	18
Sampling Rate (Per Second)	-
Number of Inputs	1
Input Type	Differential
Data Interface	-
Configuration	ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	±5V
Voltage - Supply, Digital	±5V
Features	-
Operating Temperature	0°C ~ 70°C
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
Mounting Type	-

Report errors?

ALD500AUSCL Guarantees

Quality Guarantees
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

ALD500AUSCL Payment Methods

ALD500AUSCL Shipping Methods

If you have any question about ALD500AUSCL, please do not hesitate to contact us!
Website: https://www.heisener.com
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