



ADVANCED LINEAR DEVICES, INC.

**Advanced Linear Devices, Inc.** 



#### ALD500RA-10SEL

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status
Stock Condition

Stock Condition
Ship From
Shipment Way

ALD500RA-10SEL

Advanced Linear Devices, Inc.

IC ADC 17BIT 20SOIC

ALD500RA-10SEL.pdf

Lead free / RoHS Compliant

12523 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

|                                  | Specifications of ALD500RA-10SEL                         |
|----------------------------------|--|
|                                  |  |
| PART NUMBER                      | ALD500RA-10SEL   |
| MANUFACTURER                     | Advanced Linear Devices, Inc.                            |
| DESCRIPTION                      | IC ADC 17BIT 20SOIC                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE               | 12523 pcs  |
| DATA SHEET                       | ALD500RA-10SEL.pdf                                       |
| VOLTAGE - SUPPLY, DIGITAL        | ±5V  |
| VOLTAGE - SUPPLY, ANALOG         | ±5V  |
| SUPPLIER DEVICE PACKAGE          | 20-SOIC  |
| SERIES                           | -  |
| SAMPLING RATE (PER SECOND)       | -  |
| REFERENCE TYPE                   | External   |
| RATIO - S/H:ADC                  | -  |
| PACKAGING                        | Tube   |
| PACKAGE / CASE                   | 20-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 20-SOIC |
| DATA INTERFACE                   | -  |
| CONFIGURATION                    | ADC  |
| ARCHITECTURE                     | SAR  |

### **Related Tags**

| Advanced Linear Devices, Inc. ALD500RA-10SEL | ALD500RA-10SEL Distributor                  | ALD500RA-10SEL Supplier                          |
|--|---|--|
| ALD500RA-10SEL Price                         | ALD500RA-10SEL Pictures                     | ALD500RA-10SEL Image                             |
| ALD500RA-10SEL PDF Datasheet                 | ALD500RA-10SEL Download Datasheet           | ALD500RA-10SEL Datasheet                         |
| ALD500RA-10SEL Stock                         | Buy ALD500RA-10SEL                          | Buy Advanced Linear Devices, Inc. ALD500RA-10SEL |
| Advanced Linear Devices, Inc. ALD500RA-10SEL | Advanced Linear Devices, Inc. Supplier      | Advanced Linear Devices, Inc. Distributor        |
| Advanced Linear Devices, Inc. ALD500RA-10SFI | Advanced Linear Devices Inc. ALD500RA-10SEL |  |

# **Related Products**



#### ADVANCED LINEAR DEVICES, INC.

# ALD4706PBL Manufacturers: A

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

RFQ



ADVANCED LINEAR DEVICES, INC.

# ALD500RA-20SEL

Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 17BIT 20SOIC
In stock: 14806 pcs

RFQ



# ALD500ASWCL

Manufacturers: Advanced Linear Devices, Inc.
Description: IC ADC 17BIT DUAL 16SOIC

In stock: 11474 pcs

RFQ



ADVANCED LINEAR

# ALD500AUSCL

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

In stock: 8636 pcs

RFQ



# ALD500SWCL

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

In stock: 13246 pcs

RFQ



### ALD500AUSWCL

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

RFQ

RFQ



ADVANCED LINEAR

### Manufacturers: Advanced Linear Devices, Inc.

**ALD500SCL** 

Description: IC ADC 16BIT DUAL 16SOIC
In stock: 13875 pcs

In stock: 138/5 pcs

RFQ



ADVANCED LINEAR

# **ALD500ASCL**Manufacturers: Advanced Linear Devices, Inc.

Description: IC ADC 17BIT DUAL 16SOIC
In stock: 11420 pcs

RFQ

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# **ALD4706SBL**Manufacturers: Advanced Linear Devices, Inc.

Description: IC OPAMP GP 200KHZ RRO 14SOIC
In stock: 8775 pcs

In stock: 8775 pcs

RFQ



#### Man Advanced \_

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

Description: IC ADC 18BIT 20SOIC
In stock: 9247 pcs

RFQ



# ALD555PAL

Description: IC OSC SINGLE TIMER 2MHZ 8DIP In stock: 57277 pcs

Manufacturers: Advanced Linear Devices, Inc.

RFQ

KrQ



ALD500RAU-20SEL

Manufacturers: Advanced Linear Devices, Inc.

In stock: 9652 pcs

RFQ

Description: IC ADC 18BIT 20SOIC

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