

Advanced
Linear
Devices, Inc.

Advanced Linear Devices, Inc.

ALD500RAU-20SEL

Part Number:

ALD500RAU-20SEL

Manufacturer/Brand:

Advanced Linear Devices, Inc.

Product description

IC ADC 18BIT 20SOIC

Datasheets:

 [ALD500RAU-20SEL.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong


Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ALD500RAU-20SEL

PART NUMBER	ALD500RAU-20SEL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC ADC 18BIT 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ALD500RAU-20SEL.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	18
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	18 Bit Analog to Digital Converter 1 Input 1 SAR 20-SOIC
DATA INTERFACE	-
CONFIGURATION	ADC
ARCHITECTURE	SAR

Related Tags

Advanced Linear Devices, Inc. ALD500RAU-20SEL	ALD500RAU-20SEL Distributor	ALD500RAU-20SEL Supplier
ALD500RAU-20SEL Price	ALD500RAU-20SEL Pictures	ALD500RAU-20SEL Image
ALD500RAU-20SEL PDF Datasheet	ALD500RAU-20SEL Download Datasheet	ALD500RAU-20SEL Datasheet
ALD500RAU-20SEL Stock	Buy ALD500RAU-20SEL	Buy Advanced Linear Devices, Inc. ALD500RAU-20SEL
Advanced Linear Devices, Inc. ALD500RAU-20SEL	Advanced Linear Devices, Inc. Supplier	Advanced Linear Devices, Inc. Distributor
Advanced Linear Devices, Inc. ALD500RAU-20SEL	Advanced Linear Devices Inc. ALD500RAU-20SEL	

Related Products

 <div>ALD500AUSCL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 18BIT DUAL 16SOIC In stock: Out stock <div>RFQ</div></div>	 <div>ALD500RAU-10SEL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 18BIT 20SOIC In stock: Out stock <div>RFQ</div></div>
 <div>ALD500AUSWCL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 18BIT DUAL 16SOIC In stock: Out stock <div>RFQ</div></div>	 <div>ALD500SWCL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 16BIT DUAL 16SOIC In stock: 68 pcs <div>RFQ</div></div>
 <div>ALD555PAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OSC SINGLE TIMER 2MHZ 8DIP In stock: 460 pcs <div>RFQ</div></div>	 <div>ALD605012PS131 Manufacturers: TDK-Lambda Americas, Inc. Description: LED SUPP CC BOOST 12.8-38V 50MA In stock: 111 pcs <div>RFQ</div></div>
 <div>ALD555SAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OSC SINGLE TIMER 2MHZ 8SOIC In stock: 102 pcs <div>RFQ</div></div>	 <div>ALD500SCL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 16BIT DUAL 16SOIC In stock: Out stock <div>RFQ</div></div>
 <div>ALD605012PD131 Manufacturers: TDK-Lambda Americas, Inc. Description: LED SUPP CC BOOST 12.8-38V 50MA In stock: 96 pcs <div>RFQ</div></div>	 <div>ALD500ASWCL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 17BIT DUAL 16SOIC In stock: Out stock <div>RFQ</div></div>
 <div>ALD500RA-10SEL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 17BIT 20SOIC In stock: Out stock <div>RFQ</div></div>	 <div>ALD500RA-20SEL Manufacturers: Advanced Linear Devices, Inc. Description: IC ADC 17BIT 20SOIC In stock: Out stock <div>RFQ</div></div>