



Advanced
LINEAR
DEVICES, INC.

Advanced Linear Devices, Inc.

ALD1701APAL

Part Number:	ALD1701APAL
Manufacturer/Brand:	Advanced Linear Devices, Inc.
Product description	IC OPAMP GP 700KHZ RRO 8DIP
Datasheets:	 ALD1701APAL.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.

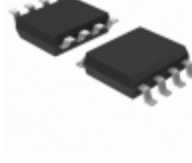
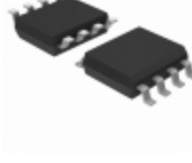
Specifications of ALD1701APAL

PART NUMBER	ALD1701APAL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC OPAMP GP 700KHZ RRO 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ALD1701APAL.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 10 V, ±1 V ~ 5 V
VOLTAGE - INPUT OFFSET	900μV
SUPPLIER DEVICE PACKAGE	8-PDIP
SLEW RATE	1 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	1014-1071
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	700kHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-PDIP
CURRENT - SUPPLY	120μA
CURRENT - OUTPUT / CHANNEL	1mA
CURRENT - INPUT BIAS	1pA
AMPLIFIER TYPE	General Purpose

Related Tags

Advanced Linear Devices, Inc. ALD1701APAL	ALD1701APAL Distributor	ALD1701APAL Supplier
ALD1701APAL Price	ALD1701APAL Pictures	ALD1701APAL Image
ALD1701APAL PDF Datasheet	ALD1701APAL Download Datasheet	ALD1701APAL Datasheet
ALD1701APAL Stock	Buy ALD1701APAL	Buy Advanced Linear Devices, Inc. ALD1701APAL
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Advanced Linear Devices, Inc. ALD1701APAL	Advanced Linear Devices Inc. ALD1701APAL	

Related Products

 ALD15K48N-L Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 35W In stock: Out stock RFQ	 ALD15K48-L Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 35W In stock: Out stock RFQ
 ALD1701ASAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 700KHZ RRO 8SOIC In stock: Out stock RFQ	 ALD1701GPAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 1MHZ RRO 8DIP In stock: 45 pcs RFQ
 ALD15K48-6L Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 35W In stock: Out stock RFQ	 ALD15K48N-SL Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 35W In stock: Out stock RFQ
 ALD15K48-SL Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 35W In stock: Out stock RFQ	 ALD1701PAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 700KHZ RRO 8DIP In stock: Out stock RFQ
 ALD1701GSAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: 48 pcs RFQ	 ALD1701BSAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: Out stock RFQ
 ALD1701BPAL Manufacturers: Advanced Linear Devices, Inc. Description: IC OPAMP GP 1MHZ RRO 8DIP In stock: Out stock RFQ	 ALD15K48N-6L Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 35W In stock: Out stock RFQ