

ALD2331BPAL

ALD2331BPAL Information

	Part Number	ALD2331BPAL	-
	Manufacturer	Advanced Linear Devices Inc.	
WITTE ATTER COTT	Category	Integrated Circuits (ICs) Linear - Comparators	
	Description	IC COMP VOLT CMOS OD DUAL 8DIP	- X
	Package	8-DIP (0.300", 7.62mm)	
1	1	For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	R



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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.



ALD2331BPAL Specifications

Manufacturer Part Number	ALD2331BPAL	
Manufacturer	Advanced Linear Devices Inc.	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-DIP (0.300", 7.62mm)	
Series	EPAD?	
Туре	General Purpose	
Number of Elements	2	
Output Type	CMOS, NMOS, Open-Drain, TTL	
Voltage - Supply, Single/Dual (±)	3 V ~ 10 V, ±1.5 V ~ 5 V	
Voltage - Input Offset (Max)	1mV @ 5V	
Current - Input Bias (Max)	20pA @ 5V	
Current - Output (Typ)	50mA @ 5V	
Current - Quiescent (Max)	180µA	
CMRR, PSRR (Typ)	80dB CMRR, 75dB PSRR	
Propagation Delay (Max)	-	
Hysteresis	-	
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$	
Package / Case	8-DIP (0.300", 7.62mm)	
Mounting Type	Through Hole	
Supplier Device Package	8-PDIP	
	Report err	ors?

ALD2331BPAL 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 BUARANTEE

Service Guarantees

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

ALD2331BPAL Payment Methods



ALD2331BPAL Shipping Methods



If you have any question about ALD2331BPAL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com