ALD2301SAL Information

Part Number	ALD2301SAL
Manufacturer	Advanced Linear Devices Inc.
Category	Integrated Circuits (ICs) Linear - Comparators
Description	IC COMP VOLT CMOS OD DUAL 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)

For Reference Only

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.

ALD2301SAL Specifications

Manufacturer Part Number	ALD2301SAL
Manufacturer	Advanced Linear Devices Inc.
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	General Purpose
Number of Elements	2
Output Type	CMOS, NMOS, Open-Drain, TTL
Voltage - Supply, Single/Dual ($\pm$)	3 V ~ 10 V, $\pm$1.5 V ~ 5 V
Voltage - Input Offset (Max)	10mV @ 5V
Current - Input Bias (Max)	200pA @ 5V
Current - Output (Typ)	60mA
Current - Quiescent (Max)	180µA
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	0°C ~ 70°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-SOIC

Report errors?

ALD2301SAL 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.

ALD2301SAL Payment Methods

ALD2301SAL Shipping Methods

If you have any question about ALD2301SAL, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com