



## **ALD114913SAL Information**



For Reference Only

Part Number ALD114913SAL

Manufacturer Advanced Linear Devices Inc.

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description**MOSFET 2N-CH 10.6V 8SOIC**Package**8-SOIC (0.154", 3.90mm Width)

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.









## **ALD114913SAL Specifications**

Manufacturer Part Number	ALD114913SAL
Manufacturer	Advanced Linear Devices Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	EPAD?
FET Type	2 N-Channel (Dual) Matched Pair
FET Feature	Depletion Mode
Drain to Source Voltage (Vdss)	10.6V
Current - Continuous Drain (Id) @ 25°C	12mA, 3mA
Rds On (Max) @ Id, Vgs	500 Ohm @ 2.7V
Vgs(th) (Max) @ Id	1.26V @ 1μA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	2.5pF @ 5V
Power - Max	500mW
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TJ)}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### **ALD114913SAL 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.

# **ALD114913SAL Payment Methods**



















### **ALD114913SAL Shipping Methods**













If you have any question about ALD114913SAL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com