



### **ALD1105SBL Information**

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For Reference Only

Part Number ALD1105SBL

Manufacturer Advanced Linear Devices Inc.

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2N/2P-CH 10.6V 14SOIC **Package** 14-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.









# **ALD1105SBL Specifications**

Manufacturer Part Number	ALD1105SBL
Manufacturer	Advanced Linear Devices Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	2 N and 2 P-Channel Matched Pair
FET Feature	Standard
Drain to Source Voltage (Vdss)	10.6V
Current - Continuous Drain (Id) @ 25°C	-
Rds On (Max) @ Id, Vgs	500 Ohm @ 5V
Vgs(th) (Max) @ Id	1V @ 1μA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	3pF @ 5V
Power - Max	500mW
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TJ)}$
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

## **ALD1105SBL 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.

# **ALD1105SBL Payment Methods**





















## **ALD1105SBL Shipping Methods**













If you have any question about ALD1105SBL, please do not hesitate to contact us!

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