



### **ALD1108EPCL Information**



For Reference Only

Part Number ALD1108EPCL

Manufacturer Advanced Linear Devices Inc.

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 4N-CH 10V 16DIP **Package** 16-DIP (0.300", 7.62mm)

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.









# **ALD1108EPCL Specifications**

Manufacturer Part Number	ALD1108EPCL
Manufacturer	Advanced Linear Devices Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	16-DIP (0.300", 7.62mm)
Series	EPAD?
FET Type	4 N-Channel, Matched Pair
FET Feature	Standard
Drain to Source Voltage (Vdss)	10V
Current - Continuous Drain (Id) @ 25°C	-
Rds On (Max) @ Id, Vgs	500 Ohm @ 5V
Vgs(th) (Max) @ Id	1.01V @ 1μA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	25pF @ 5V
Power - Max	600mW
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TJ)}$
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-PDIP
	Report errors?

#### **ALD1108EPCL 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.

# **ALD1108EPCL Payment Methods**



















# **ALD1108EPCL Shipping Methods**













If you have any question about ALD1108EPCL, please do not hesitate to contact us!

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