

**ALD110808PCL Information**


For Reference Only

**Part Number** [ALD110808PCL](#)  
**Manufacturer** Advanced Linear Devices Inc.  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Arrays](#)  
**Description** MOSFET 4N-CH 10.6V 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](mailto:salesdept@heisener.com)


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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.


**ALD110808PCL Specifications**

Manufacturer Part Number	<a href="#">ALD110808PCL</a>
Manufacturer	Advanced Linear Devices Inc.
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Arrays</a>
Package	16-DIP (0.300", 7.62mm)
Series	EPAD?
FET Type	4 N-Channel, Matched Pair
FET Feature	Standard
Drain to Source Voltage (V <sub>ds</sub> )	10.6V
Current - Continuous Drain (I <sub>d</sub> ) @ 25°C	12mA, 3mA
R <sub>ds</sub> On (Max) @ I <sub>d</sub> , V <sub>gs</sub>	500 Ohm @ 4.8V
V <sub>gs</sub> (th) (Max) @ I <sub>d</sub>	820mV @ 1μA
Gate Charge (Q <sub>g</sub> ) (Max) @ V <sub>gs</sub>	-
Input Capacitance (C <sub>iss</sub> ) (Max) @ V <sub>ds</sub>	2.5pF @ 5V
Power - Max	500mW
Operating Temperature	0°C ~ 70°C (T <sub>J</sub> )
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-PDIP

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## ALD110808PCL 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.

## ALD110808PCL Payment Methods



## ALD110808PCL Shipping Methods



If you have any question about ALD110808PCL, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)