

**ALD110814SCL Information**


For Reference Only

**Part Number** [ALD110814SCL](#)  
**Manufacturer** Advanced Linear Devices Inc.  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Arrays](#)  
**Description** MOSFET 4N-CH 10.6V 16SOIC  
**Package** 16-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](mailto: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.


**ALD110814SCL Specifications**

Manufacturer Part Number	<a href="#">ALD110814SCL</a>
Manufacturer	Advanced Linear Devices Inc.
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Arrays</a>
Package	16-SOIC (0.154", 3.90mm Width)
Series	EPAD?
FET Type	4 N-Channel, Matched Pair
FET Feature	Standard
Drain to Source Voltage (Vdss)	10.6V
Current - Continuous Drain (Id) @ 25°C	12mA, 3mA
Rds On (Max) @ Id, Vgs	500 Ohm @ 5.4V
Vgs(th) (Max) @ Id	1.42V @ 1µA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	2.5pF @ 5V
Power - Max	500mW
Operating Temperature	0°C ~ 70°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC

[Report errors?](#)

## ALD110814SCL 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.

## ALD110814SCL Payment Methods



## ALD110814SCL Shipping Methods



If you have any question about ALD110814SCL, please do not hesitate to contact us!

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

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