



### **ALD110904PAL Information**



For Reference Only

Part Number ALD110904PAL

Manufacturer Advanced Linear Devices Inc.

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

DescriptionMOSFET 2N-CH 10.6V 8DIPPackage8-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.









# **ALD110904PAL Specifications**

|  | Report errors?                       |
|--|--------------------------------------|
| Supplier Device Package                | 8-PDIP                               |
| Package / Case                         | 8-DIP (0.300", 7.62mm)               |
| Mounting Type                          | Through Hole                         |
| Operating Temperature                  | 0°C ~ 70°C (TJ)                      |
| Power - Max                            | 500mW                                |
| Input Capacitance (Ciss) (Max) @ Vds   | 2.5pF @ 5V                           |
| Gate Charge (Qg) (Max) @ Vgs           | -                                    |
| Vgs(th) (Max) @ Id                     | 420mV @ 1μA                          |
| Rds On (Max) @ Id, Vgs                 | 500 Ohm @ 4.4V                       |
| Current - Continuous Drain (Id) @ 25°C | 12mA, 3mA                            |
| Drain to Source Voltage (Vdss)         | 10.6V                                |
| FET Feature                            | Standard                             |
| FET Type                               | 2 N-Channel (Dual) Matched Pair      |
| Series                                 | EPAD?                                |
| Package                                | 8-DIP (0.300", 7.62mm)               |
|  | Transistors - FETs, MOSFETs - Arrays |
| Category                               | Discrete Semiconductor Products      |
| Manufacturer                           | Advanced Linear Devices Inc.         |
| Manufacturer Part Number               | ALD110904PAL                         |

### **ALD110904PAL 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.

### **ALD110904PAL Payment Methods**



















## **ALD110904PAL Shipping Methods**













If you have any question about ALD110904PAL, please do not hesitate to contact us!

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