

# **ALD212902PAL**

### **ALD212902PAL Information**

| www.euener.com     | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | ALD212902PAL<br>Advanced Linear Devices Inc.<br>Discrete Semiconductor Products<br>Transistors - FETs, MOSFETs - Arrays<br>MOSFET 2N-CH 10.6V 0.08A 8DIP<br>8-DIP (0.300", 7.62mm)<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|---|-----------------|
| For Reference Only |   | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com   | Request a Quote |

# For Reference Only

# **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.



# **ALD212902PAL Specifications**

| Manufacturer Part Number               | ALD212902PAL                         |
|--|--------------------------------------|
| Manufacturer                           | Advanced Linear Devices Inc.         |
| Category                               | Discrete Semiconductor Products      |
|  | Transistors - FETs, MOSFETs - Arrays |
| Package                                | 8-DIP (0.300", 7.62mm)               |
| Series                                 | EPAD?, Zero Threshold?               |
| FET Type                               | 2 N-Channel (Dual) Matched Pair      |
| FET Feature                            | Logic Level Gate                     |
| Drain to Source Voltage (Vdss)         | 10.6V                                |
| Current - Continuous Drain (Id) @ 25°C | 80mA                                 |
| Rds On (Max) @ Id, Vgs                 | -                                    |
| Vgs(th) (Max) @ Id                     | 20mV @ 10µA                          |
| Gate Charge (Qg) (Max) @ Vgs           | -                                    |
| Input Capacitance (Ciss) (Max) @ Vds   | -                                    |
| Power - Max                            | 500mW                                |
| Operating Temperature                  | $0^{\circ}C \sim 70^{\circ}C (TJ)$   |
| Mounting Type                          | Through Hole                         |
| Package / Case                         | 8-DIP (0.300", 7.62mm)               |
| Supplier Device Package                | 8-PDIP                               |
|  | Report errors?                       |

#### **ALD212902PAL 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# ALD212902PAL Payment Methods



## ALD212902PAL Shipping Methods



If you have any question about ALD212902PAL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com