



ALD1116PAL Information

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For Reference Only

Part Number ALD1116PAL

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.









ALD1116PAL Specifications

| Manufacturer Part Number | ALD1116PAL |
|--|--|
| Manufacturer | Advanced Linear Devices Inc. |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Arrays |
| Package | 8-DIP (0.300", 7.62mm) |
| Series | - |
| FET Type | 2 N-Channel (Dual) Matched Pair |
| FET Feature | Standard |
| Drain to Source Voltage (Vdss) | 10.6V |
| Current - Continuous Drain (Id) @ 25°C | - |
| Rds On (Max) @ Id, Vgs | 500 Ohm @ 5V |
| Vgs(th) (Max) @ Id | 1V @ 1μA |
| Gate Charge (Qg) (Max) @ Vgs | - |
| Input Capacitance (Ciss) (Max) @ Vds | 3pF @ 5V |
| Power - Max | 500mW |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TJ)}$ |
| Mounting Type | Through Hole |
| Package / Case | 8-DIP (0.300", 7.62mm) |
| Supplier Device Package | 8-PDIP |
| | Report errors? |

ALD1116PAL 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.

ALD1116PAL Payment Methods



















ALD1116PAL Shipping Methods













If you have any question about ALD1116PAL, please do not hesitate to contact us!

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