

UDN2981A Information


For Reference Only

Part Number [UDN2981A](#)
Manufacturer Allegro MicroSystems, LLC
Category Integrated Circuits (ICs)
PMIC - Power Distribution Switches, Load Drivers
Description IC SOURCE DRIVER 8CHAN 18DIP
Package 18-DIP (0.300", 7.62mm)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


UDN2981A Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | UDN2981A |
| Manufacturer | Allegro MicroSystems, LLC |
| Category | Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers |
| Package | 18-DIP (0.300", 7.62mm) |
| Series | - |
| Switch Type | General Purpose |
| Number of Outputs | 8 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | High Side |
| Output Type | Bipolar |
| Interface | On/Off |
| Voltage - Load | 5 V ~ 50 V |
| Voltage - Supply (Vcc/Vdd) | Not Required |
| Current - Output (Max) | 500mA |
| Rds On (Typ) | - |
| Input Type | Non-Inverting |
| Features | - |
| Fault Protection | - |
| Operating Temperature | -20°C ~ 85°C (TA) |
| Package / Case | 18-DIP (0.300", 7.62mm) |
| Supplier Device Package | 18-DIP |

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UDN2981A 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.

UDN2981A Payment Methods



UDN2981A Shipping Methods



If you have any question about UDN2981A, please do not hesitate to contact us!

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