

UDN2982A-T Information


For Reference Only

Part Number [UDN2982A-T](#)
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.


UDN2982A-T Specifications

Manufacturer Part Number	UDN2982A-T
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	Current Limiting (Fixed)
Operating Temperature	-20°C ~ 85°C (TA)
Package / Case	18-DIP (0.300", 7.62mm)
Supplier Device Package	18-DIP

[Report errors?](#)

UDN2982A-T 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.

UDN2982A-T Payment Methods



UDN2982A-T Shipping Methods



If you have any question about UDN2982A-T, please do not hesitate to contact us!

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