

UDN2982LW

UDN2982LW Information

www.belsener.com	1 41 0 1 (4110 01	UDN2982LW Allegro MicroSystems, LLC Integrated Circuits (ICs)	
	Description Package	 PMIC - Power Distribution Switches, Load Drivers IC SOURCE DRIVER 8CHAN 20SOIC 20-SOIC (0.295", 7.50mm Width) For the pricing/inventory/lead time, please contact 	
For Reference Onl	ly	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.



UDN2982LW Specifications

Manufacturer Part Number	UDN2982LW
Manufacturer	Allegro MicroSystems, LLC
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	20-SOIC (0.295", 7.50mm Width)
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	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC
	Report errors?

UDN2982LW 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 EUARANTEE

Service Guarantees

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

UDN2982LW Payment Methods



UDN2982LW Shipping Methods



If you have any question about UDN2982LW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com