

**L298HN Information**


For Reference Only

**Part Number** [L298HN](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[PMIC - Full, Half-Bridge Drivers](#)  
**Description** IC BRIDGE DRIVER PAR 15MULTIWATT  
 Multiwatt-15 (Horizontal, Bent and Staggered Leads)  
**Package** For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**L298HN Specifications**

Manufacturer Part Number	<a href="#">L298HN</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">PMIC - Full, Half-Bridge Drivers</a>
Package	Multiwatt-15 (Horizontal, Bent and Staggered Leads)
Series	-
Output Configuration	Half Bridge (4)
Applications	DC Motors, Relays, Solenoids, Stepper Motors
Interface	Logic
Load Type	Inductive
Technology	Bipolar
Rds On (Typ)	-
Current - Output / Channel	-
Current - Peak Output	2A
Voltage - Supply	4.5 V ~ 7 V
Voltage - Load	4.8 V ~ 46 V
Operating Temperature	-40°C ~ 150°C (TJ)
Features	-
Fault Protection	Current Limiting, Over Temperature
Mounting Type	Through Hole
Package / Case	Multiwatt-15 (Horizontal, Bent and Staggered Leads)
Supplier Device Package	15-Multiwatt

[Report errors?](#)

## L298HN 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.

## L298HN Payment Methods



## L298HN Shipping Methods



If you have any question about L298HN, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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