

**LV8105W-TLM-E Information**


For Reference Only

**Part Number** [LV8105W-TLM-E](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Motor Drivers, Controllers](#)  
**Description** IC MOTOR CONTROLLER PAR 48SQFP  
**Package** 48-LQFP  
 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.


**LV8105W-TLM-E Specifications**

Manufacturer Part Number	<a href="#">LV8105W-TLM-E</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - Motor Drivers, Controllers</a>
Package	48-LQFP
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)
Function	Controller - Speed
Output Configuration	Pre-Driver - Half Bridge (3)
Interface	Parallel
Technology	Bi-CMOS
Step Resolution	-
Applications	General Purpose
Current - Output	-
Voltage - Supply	16 V ~ 28 V
Voltage - Load	-
Operating Temperature	-20°C ~ 80°C (TA)
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-SQFP (7x7)

[Report errors?](#)

## LV8105W-TLM-E 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.

## LV8105W-TLM-E Payment Methods



## LV8105W-TLM-E Shipping Methods



If you have any question about LV8105W-TLM-E, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)