

**LB8649W-TBM-E Information**


For Reference Only

**Part Number** [LB8649W-TBM-E](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
           [PMIC - Full, Half-Bridge Drivers](#)  
**Description** IC BRIDGE DRIVER 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.


**LB8649W-TBM-E Specifications**

Manufacturer Part Number	<a href="#">LB8649W-TBM-E</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - Full, Half-Bridge Drivers</a>
Package	48-LQFP
Series	-
Output Configuration	Half Bridge (12)
Applications	DC Motors, General Purpose, Stepper Motors
Interface	Logic
Load Type	Inductive
Technology	Bipolar
Rds On (Typ)	-
Current - Output / Channel	600mA
Current - Peak Output	-
Voltage - Supply	1.9 V ~ 10 V
Voltage - Load	1.9 V ~ 10 V
Operating Temperature	-20°C ~ 80°C (TA)
Features	-
Fault Protection	Over Temperature
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-SQFP (7x7)

[Report errors?](#)

## LB8649W-TBM-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.

## LB8649W-TBM-E Payment Methods



## LB8649W-TBM-E Shipping Methods



If you have any question about LB8649W-TBM-E, please do not hesitate to contact us!

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

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