

**LB11970RV-TLM-H Information**


For Reference Only

**Part Number** [LB11970RV-TLM-H](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Motor Drivers, Controllers](#)  
**Description** IC MOTOR DRIVER PAR 18SSOP  
**Package** 18-LSOP (0.173", 4.40mm Width)  
 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.


**LB11970RV-TLM-H Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">LB11970RV-TLM-H</a>  |
| Manufacturer             | ON Semiconductor   |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Motor Drivers, Controllers</a> |
| Package                  | 18-LSOP (0.173", 4.40mm Width)   |
| Series                   | -  |
| Motor Type - Stepper     | -  |
| Motor Type - AC, DC      | Brushless DC (BLDC)  |
| Function                 | Driver - Fully Integrated, Control and Power Stage                             |
| Output Configuration     | Half Bridge (2)  |
| Interface                | Parallel, PWM  |
| Technology               | Bipolar  |
| Step Resolution          | -  |
| Applications             | Fan Motor Driver   |
| Current - Output         | 1.2A   |
| Voltage - Supply         | 4.5 V ~ 16 V   |
| Voltage - Load           | 3.5 V ~ 16 V   |
| Operating Temperature    | -30°C ~ 90°C (TA)  |
| Mounting Type            | Surface Mount  |
| Package / Case           | 18-LSOP (0.173", 4.40mm Width)   |
| Supplier Device Package  | 18-SSOP  |

[Report errors?](#)

## LB11970RV-TLM-H 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.

## LB11970RV-TLM-H Payment Methods



## LB11970RV-TLM-H Shipping Methods



If you have any question about LB11970RV-TLM-H, please do not hesitate to contact us!

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

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