

**TND322VD-TL-H Information**


For Reference Only

**Part Number** [TND322VD-TL-H](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Full, Half-Bridge Drivers](#)  
**Description** IC DVR EXPD 25V 0.8A VEC8  
**Package** 8-SMD, Flat Lead  
 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.


**TND322VD-TL-H Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">TND322VD-TL-H</a>   |
| Manufacturer               | ON Semiconductor  |
| Category                   | Integrated Circuits (ICs)<br><a href="#">PMIC - Full, Half-Bridge Drivers</a> |
| Package                    | 8-SMD, Flat Lead  |
| Series                     | -   |
| Output Configuration       | Half Bridge (2)   |
| Applications               | General Purpose   |
| Interface                  | Logic   |
| Load Type                  | Inductive   |
| Technology                 | Power MOSFET  |
| Rds On (Typ)               | 6 Ohm LS, 11 Ohm HS   |
| Current - Output / Channel | -   |
| Current - Peak Output      | 800mA, 1A   |
| Voltage - Supply           | 4.5 V ~ 25 V  |
| Voltage - Load             | 4.5 V ~ 25 V  |
| Operating Temperature      | -55°C ~ 150°C (TJ)  |
| Features                   | -   |
| Fault Protection           | -   |
| Mounting Type              | Surface Mount   |
| Package / Case             | 8-SMD, Flat Lead  |
| Supplier Device Package    | SOT-28FL/VEC8   |

[Report errors?](#)

## TND322VD-TL-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.

## TND322VD-TL-H Payment Methods



## TND322VD-TL-H Shipping Methods



If you have any question about TND322VD-TL-H, please do not hesitate to contact us!

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

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