

**749119950 Information**


For Reference Only

**Part Number** [749119950](#)  
**Manufacturer** Würth Electronics Inc.  
**Category** Transformers  
[Switching Converter, SMPS Transformers](#)  
**Description** TRANS FLYBACK POE 127UH SMD  
**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.


**749119950 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">749119950</a>  |
| Manufacturer             | Würth Electronics Inc.   |
| Category                 | Transformers<br><a href="#">Switching Converter, SMPS Transformers</a> |
| Package                  | -  |
| Series                   | WE-PoE   |
| Type                     | For DC/DC Converters   |
| Applications             | Power Over Ethernet (PoE)  |
| Intended Chipset         | LM5070, LM5071, LM5072, LTC4267, TPS23750, TPS23770                    |
| Chipset Manufacturer     | -  |
| Voltage - Primary        | 36 ~ 57V   |
| Voltage - Auxillary      | 12V @ 15mA   |
| Voltage - Isolation      | 1500Vrms   |
| Inductance @ Frequency   | 127µH @ 100kHz   |
| Frequency                | 200 ~ 500kHz   |
| Operating Temperature    | -40°C ~ 125°C  |
| Mounting Type            | Surface Mount  |
| Size / Dimension         | 0.530" L x 0.591" W (13.46mm x 15.00mm)                                |
| Height - Seated (Max)    | 0.500" (12.70mm)   |
| Footprint                | 0.530" L x 0.713" W (13.46mm x 18.10mm)                                |
| Style                    | -  |

[Report errors?](#)

## 749119950 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.

## 749119950 Payment Methods



## 749119950 Shipping Methods



If you have any question about 749119950, please do not hesitate to contact us!

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

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