

**PI90LV047ALE Information**


For Reference Only

**Part Number** [PI90LV047ALE](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
[Interface - Drivers, Receivers, Transceivers](#)  
**Description** IC DIFF LINE DRVR QUAD 16-TSSOP  
**Package** 16-TSSOP (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.


**PI90LV047ALE Specifications**

|                             |   |
|-----------------------------|---|
| Manufacturer Part Number    | <a href="#">PI90LV047ALE</a>  |
| Manufacturer                | Diodes Incorporated   |
| Category                    | Integrated Circuits (ICs)<br><a href="#">Interface - Drivers, Receivers, Transceivers</a> |
| Package                     | 16-TSSOP (0.173", 4.40mm Width)   |
| Series                      | -   |
| Type                        | Driver  |
| Protocol                    | LVDS  |
| Number of Drivers/Receivers | 4/0   |
| Duplex                      | -   |
| Receiver Hysteresis         | -   |
| Data Rate                   | 400Mbps   |
| Voltage - Supply            | 3 V ~ 3.6 V   |
| Operating Temperature       | -40°C ~ 85°C  |
| Mounting Type               | Surface Mount   |
| Package / Case              | 16-TSSOP (0.173", 4.40mm Width)   |
| Supplier Device Package     | 16-TSSOP  |

[Report errors?](#)

## PI90LV047ALE 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.

## PI90LV047ALE Payment Methods



## PI90LV047ALE Shipping Methods



If you have any question about PI90LV047ALE, please do not hesitate to contact us!

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

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