

**LCDA15C-8.TBT Information**


For Reference Only

**Part Number** [LCDA15C-8.TBT](#)  
**Manufacturer** Semtech Corporation  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 15VWM 33VC  
**Package** 16-SOIC (0.154", 3.90mm 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.


**LCDA15C-8.TBT Specifications**

|                                  |  |
|----------------------------------|--|
| Manufacturer Part Number         | <a href="#">LCDA15C-8.TBT</a>                      |
| Manufacturer                     | Semtech Corporation                                |
| Category                         | Circuit Protection<br><a href="#">TVS - Diodes</a> |
| Package                          | 16-SOIC (0.154", 3.90mm Width)                     |
| Series                           | -  |
| Type                             | Zener  |
| Unidirectional Channels          | -  |
| Bidirectional Channels           | 8  |
| Voltage - Reverse Standoff (Typ) | 15V (Max)  |
| Voltage - Breakdown (Min)        | 16.7V  |
| Voltage - Clamping (Max) @ Ipp   | 33V  |
| Current - Peak Pulse (10/1000µs) | 15A (8/20µs)                                       |
| Power - Peak Pulse               | 500W   |
| Power Line Protection            | No   |
| Applications                     | General Purpose                                    |
| Capacitance @ Frequency          | 8pF @ 1MHz   |
| Operating Temperature            | -55°C ~ 125°C (TJ)                                 |
| Mounting Type                    | Surface Mount                                      |
| Package / Case                   | 16-SOIC (0.154", 3.90mm Width)                     |
| Supplier Device Package          | 16-SO  |

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## LCDA15C-8.TBT 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.

## LCDA15C-8.TBT Payment Methods



## LCDA15C-8.TBT Shipping Methods



If you have any question about LCDA15C-8.TBT, please do not hesitate to contact us!

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