

## 1.5KE91CA R0G Information



For Reference Only

**Part Number** [1.5KE91CA R0G](#)  
**Manufacturer** TSC America Inc.  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** DIODE, TVS, BIDIRECTIONAL, 1500W  
**Package** DO-201AA, DO-27, Axial  
 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.



## 1.5KE91CA R0G Specifications

|                                  |                               |
|----------------------------------|-------------------------------|
| Manufacturer Part Number         | <a href="#">1.5KE91CA R0G</a> |
| Manufacturer                     | TSC America Inc.              |
| Category                         | Circuit Protection            |
|                                  | <a href="#">TVS - Diodes</a>  |
| Package                          | DO-201AA, DO-27, Axial        |
| Series                           | 1.5KE                         |
| Type                             | Zener                         |
| Unidirectional Channels          | -                             |
| Bidirectional Channels           | 1                             |
| Voltage - Reverse Standoff (Typ) | 77.8V                         |
| Voltage - Breakdown (Min)        | 86.5V                         |
| Voltage - Clamping (Max) @ Ipp   | 125V                          |
| Current - Peak Pulse (10/1000µs) | 12.6A                         |
| Power - Peak Pulse               | 1500W (1.5kW)                 |
| Power Line Protection            | No                            |
| Applications                     | General Purpose               |
| Capacitance @ Frequency          | -                             |
| Operating Temperature            | -55°C ~ 175°C (TJ)            |
| Mounting Type                    | Through Hole                  |
| Package / Case                   | DO-201AA, DO-27, Axial        |
| Supplier Device Package          | DO-201                        |

[Report errors?](#)

## 1.5KE91CA R0G 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.

## 1.5KE91CA R0G Payment Methods



## 1.5KE91CA R0G Shipping Methods



If you have any question about 1.5KE91CA R0G, please do not hesitate to contact us!

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

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