

**P6KE51A-TP Information**


For Reference Only

**Part Number** [P6KE51A-TP](#)  
**Manufacturer** Micro Commercial Co  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 43.6VWM 70.1VC DO15  
**Package** DO-204AC, DO-15, 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.


**P6KE51A-TP Specifications**

|                                  |  |
|----------------------------------|--|
| Manufacturer Part Number         | <a href="#">P6KE51A-TP</a>                         |
| Manufacturer                     | Micro Commercial Co                                |
| Category                         | Circuit Protection<br><a href="#">TVS - Diodes</a> |
| Package                          | DO-204AC, DO-15, Axial                             |
| Series                           | -  |
| Type                             | Zener  |
| Unidirectional Channels          | 1  |
| Bidirectional Channels           | -  |
| Voltage - Reverse Standoff (Typ) | 43.6V  |
| Voltage - Breakdown (Min)        | 48.5V  |
| Voltage - Clamping (Max) @ Ipp   | 70.1V  |
| Current - Peak Pulse (10/1000µs) | 8.6A   |
| Power - Peak Pulse               | 600W   |
| Power Line Protection            | No   |
| Applications                     | General Purpose                                    |
| Capacitance @ Frequency          | -  |
| Operating Temperature            | -55°C ~ 175°C (TJ)                                 |
| Mounting Type                    | Through Hole                                       |
| Package / Case                   | DO-204AC, DO-15, Axial                             |
| Supplier Device Package          | DO-15  |

[Report errors?](#)

## P6KE51A-TP 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.

## P6KE51A-TP Payment Methods



## P6KE51A-TP Shipping Methods



If you have any question about P6KE51A-TP, please do not hesitate to contact us!

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

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