

**MP6KE30A Information**


For Reference Only

**Part Number** [MP6KE30A](#)  
**Manufacturer** Microsemi Corporation  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 25.6VWM 41.4VC T18  
**Package** T-18, 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.


**MP6KE30A Specifications**

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| Manufacturer Part Number         | <a href="#">MP6KE30A</a>                           |
| Manufacturer                     | Microsemi Corporation                              |
| Category                         | Circuit Protection<br><a href="#">TVS - Diodes</a> |
| Package                          | T-18, Axial                                        |
| Series                           | Military, MIL-PRF-19500                            |
| Type                             | Zener                                              |
| Unidirectional Channels          | 1                                                  |
| Bidirectional Channels           | -                                                  |
| Voltage - Reverse Standoff (Typ) | 25.6V                                              |
| Voltage - Breakdown (Min)        | 28.5V                                              |
| Voltage - Clamping (Max) @ Ipp   | 41.4V                                              |
| Current - Peak Pulse (10/1000µs) | 14.4A                                              |
| Power - Peak Pulse               | 600W                                               |
| Power Line Protection            | No                                                 |
| Applications                     | General Purpose                                    |
| Capacitance @ Frequency          | -                                                  |
| Operating Temperature            | -65°C ~ 150°C (TJ)                                 |
| Mounting Type                    | Through Hole                                       |
| Package / Case                   | T-18, Axial                                        |
| Supplier Device Package          | T-18                                               |

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## MP6KE30A 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.

## MP6KE30A Payment Methods



## MP6KE30A Shipping Methods



If you have any question about MP6KE30A, please do not hesitate to contact us!

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

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