

**30KPA168CAE3/TR13 Information**


For Reference Only

**Part Number** 30KPA168CAE3/TR13  
**Manufacturer** Microsemi Corporation  
**Category** Circuit Protection  
     TVS - Diodes  
**Description** TVS DIODE 168VWM 272.4VC P600  
**Package** P600, 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.


**30KPA168CAE3/TR13 Specifications**

Manufacturer Part Number	30KPA168CAE3/TR13
Manufacturer	Microsemi Corporation
Category	Circuit Protection TVS - Diodes
Package	P600, Axial
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	168V
Voltage - Breakdown (Min)	187.7V
Voltage - Clamping (Max) @ Ipp	272.4V
Current - Peak Pulse (10/1000µs)	111.2A
Power - Peak Pulse	30000W (30kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	P600, Axial
Supplier Device Package	P600

[Report errors?](#)

## 30KPA168CAE3/TR13 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.

## 30KPA168CAE3/TR13 Payment Methods



## 30KPA168CAE3/TR13 Shipping Methods



If you have any question about 30KPA168CAE3/TR13, please do not hesitate to contact us!

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

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