

**1.5KE120CHE3/54 Information**


For Reference Only

**Part Number** [1.5KE120CHE3/54](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 97.2VWM 173VC 1.5KE  
**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.


**1.5KE120CHE3/54 Specifications**

Manufacturer Part Number	<a href="#">1.5KE120CHE3/54</a>
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection <a href="#">TVS - Diodes</a>
Package	DO-201AA, DO-27, Axial
Series	Automotive, AEC-Q101, TransZorb?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	97.2V
Voltage - Breakdown (Min)	108V
Voltage - Clamping (Max) @ Ipp	173V
Current - Peak Pulse (10/1000µs)	8.7A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-201AA, DO-27, Axial
Supplier Device Package	1.5KE

[Report errors?](#)

## 1.5KE120CHE3/54 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.

## 1.5KE120CHE3/54 Payment Methods



## 1.5KE120CHE3/54 Shipping Methods



If you have any question about 1.5KE120CHE3/54, please do not hesitate to contact us!

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