

**6KA24HE3/54 Information**


For Reference Only

**Part Number** 6KA24HE3/54  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Circuit Protection  
     TVS - Diodes  
**Description** TVS DIODE 24VWM 45VC 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.


**6KA24HE3/54 Specifications**

Manufacturer Part Number	6KA24HE3/54
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection TVS - Diodes
Package	P600, Axial
Series	Automotive, AEC-Q101, PAR?
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	24V
Voltage - Breakdown (Min)	26.7V
Voltage - Clamping (Max) @ Ipp	45V
Current - Peak Pulse (10/1000µs)	90A (8/20µs)
Power - Peak Pulse	6000W (6kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 185°C (TJ)
Mounting Type	Through Hole
Package / Case	P600, Axial
Supplier Device Package	P600

[Report errors?](#)

## 6KA24HE3/54 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.

## 6KA24HE3/54 Payment Methods



## 6KA24HE3/54 Shipping Methods



If you have any question about 6KA24HE3/54, please do not hesitate to contact us!

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