

### 1.5KE18AHB0G Information



For Reference Only

**Part Number** [1.5KE18AHB0G](#)  
**Manufacturer** TSC America Inc.  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** DIODE, TVS, UNIDIRECTIONAL, 1500  
**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.



### 1.5KE18AHB0G Specifications

Manufacturer Part Number	<a href="#">1.5KE18AHB0G</a>
Manufacturer	TSC America Inc.
Category	Circuit Protection <a href="#">TVS - Diodes</a>
Package	DO-201AA, DO-27, Axial
Series	Automotive, AEC-Q101, 1.5KE
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	15.3V
Voltage - Breakdown (Min)	17.1V
Voltage - Clamping (Max) @ Ipp	25.5V
Current - Peak Pulse (10/1000µs)	60A
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	DO-201

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## 1.5KE18AHB0G 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.

## 1.5KE18AHB0G Payment Methods



## 1.5KE18AHB0G Shipping Methods



If you have any question about 1.5KE18AHB0G, please do not hesitate to contact us!

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