

# 1.5KE10CAHR0G

uest a Quote

### 1.5KE10CAHR0G Information

Part Number	1.5KE10CAHR0G
Manufacturer	TSC America Inc.
Category Description Package	Circuit Protection TVS - Diodes
	DIODE, TVS, BIDIRECTIONAL, 1500W
	DO-201AA, DO-27, Axial
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com E-mail: salesdept@heisener.com
	Manufacturer Category Description

### **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.



## 1.5KE10CAHR0G Specifications

Manufacturer Part Number	1.5KE10CAHR0G
Manufacturer	TSC America Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-201AA, DO-27, Axial
Series	Automotive, AEC-Q101, 1.5KE
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	8.55V
Voltage - Breakdown (Min)	9.5V
Voltage - Clamping (Max) @ Ipp	14.5V
Current - Peak Pulse (10/1000µs)	108A
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
	Report errors?

#### **1.5KE10CAHR0G 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.

### 1.5KE10CAHR0G Payment Methods





If you have any question about 1.5KE10CAHR0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com