

# 1.5KE8.2AHB0G

quest a Quote

### 1.5KE8.2AHB0G Information

Part Number	1.5KE8.2AHB0G	
Manufacturer	TSC America Inc.	
Category Description	Circuit Protection TVS - Diodes	
	DIODE, TVS, UNIDIRECTIONAL, 1500	
Package	DO-201AA, DO-27, Axial	
	For the pricing/inventory/lead time, please contact	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	
	Manufacturer Category Description	TVS - DiodesDescriptionDIODE, TVS, UNIDIRECTIONAL, 1500PackageDO-201AA, DO-27, AxialFor the pricing/inventory/lead time, please contactusWebsite: https://www.heisener.com

# **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.



# 1.5KE8.2AHB0G Specifications

Manufacturer Part Number	1.5KE8.2AHB0G
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	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	7.02V
Voltage - Breakdown (Min)	7.79V
Voltage - Clamping (Max) @ Ipp	12.1V
Current - Peak Pulse (10/1000µs)	130A
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?

#### 1.5KE8.2AHB0G 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# 1.5KE8.2AHB0G Payment Methods



# 1.5KE8.2AHB0G Shipping Methods



If you have any question about 1.5KE8.2AHB0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com