



## 1.5KE100ARL4G Information



For Reference Only

Part Number 1.5KE100ARL4G

Manufacturer ON Semiconductor

Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 85.5VWM 137VC AXIAL

Package DO-201AD, Axial

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









# 1.5KE100ARL4G Specifications

Manufacturer Part Number	1.5KE100ARL4G
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	DO-201AD, Axial
Series	Mosorb?
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	85.5V
Voltage - Breakdown (Min)	95V
Voltage - Clamping (Max) @ Ipp	137V
Current - Peak Pulse (10/1000µs)	11A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-201AD, Axial
Supplier Device Package	Axial
	Report errors?

#### 1.5KE100ARL4G 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.

## 1.5KE100ARL4G Payment Methods



















## 1.5KE100ARL4G Shipping Methods













If you have any question about 1.5KE100ARL4G, please do not hesitate to contact us!

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