

# 1V5KE120CA

## **1V5KE120CA Information**



# **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.



# **1V5KE120CA** Specifications

Manufacturer Part Number	1V5KE120CA
Manufacturer	Fairchild/ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	DO-201AE, Axial
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	102V
Voltage - Breakdown (Min)	114V
Voltage - Clamping (Max) @ Ipp	165V
Current - Peak Pulse (10/1000µs)	9.1A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-201AE, Axial
Supplier Device Package	DO-201AE
	Report errors <sup>6</sup>

#### **1V5KE120CA 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.

### **1V5KE120CA** Payment Methods



# **1V5KE120CA Shipping Methods**



If you have any question about 1V5KE120CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com