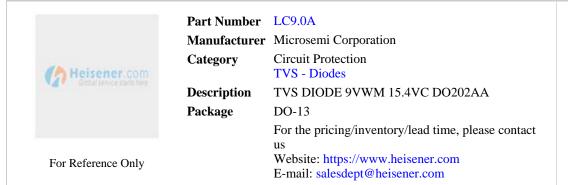


# LC9.0A

## **LC9.0A 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.



**Request a Quote** 

## **LC9.0A Specifications**

Manufacturer Part Number	LC9.0A
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-13
Series	-
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	9V
Voltage - Breakdown (Min)	10V
Voltage - Clamping (Max) @ Ipp	15.4V
Current - Peak Pulse (10/1000µs)	97A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	100pF @ 1MHz
Operating Temperature	-65°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-13
Supplier Device Package	DO-202AA (DO-13)
	Report errors?

#### **LC9.0A Guarantees**



If you have any question about LC9.0A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com