

# SMDJ54

### **SMDJ54 Information**



Part NumberSMDJ54ManufacturerLittelfuse Inc.CategoryCircuit Protection<br/>TVS - DiodesDescriptionTVS DIODE 54VWM 91.46VC SMDPackageDO-214AB, SMC<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



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For Reference Only

# **Certified Quality**

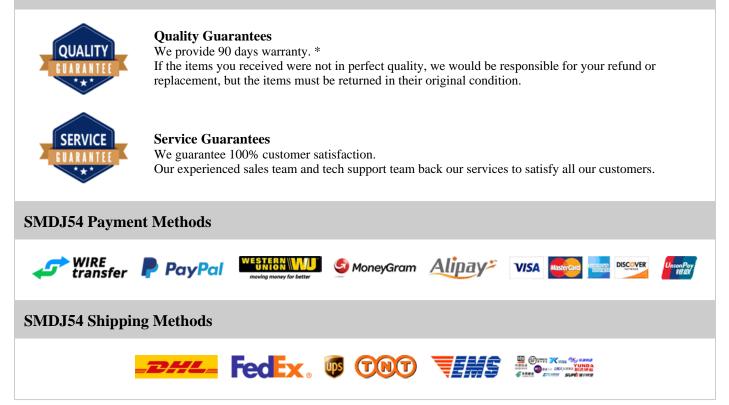
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **SMDJ54 Specifications**

Manufacturer Part Number	SMDJ54
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AB, SMC
Series	SMDJ
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	54V
Voltage - Breakdown (Min)	56.84V
Voltage - Clamping (Max) @ Ipp	91.46V
Current - Peak Pulse (10/1000µs)	34.4A
Power - Peak Pulse	3000W (3kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	DO-214AB (SMCJ)
	Report errors?

#### **SMDJ54** Guarantees



If you have any question about SMDJ54, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com