

# SMBJ45

#### **SMBJ45 Information**



Part Number	SMBJ45
Manufacturer	Littelfuse Inc.
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 45VWM 76.34VC SMT
Package	DO-214AA, SMB
	For the pricing/inventory/lead time, please contact us Wabaita: https://www.baisapar.com
	Website: https://www.heisener.com E-mail: salesdept@heisener.com



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#### For Reference Only

## **Certified Quality**

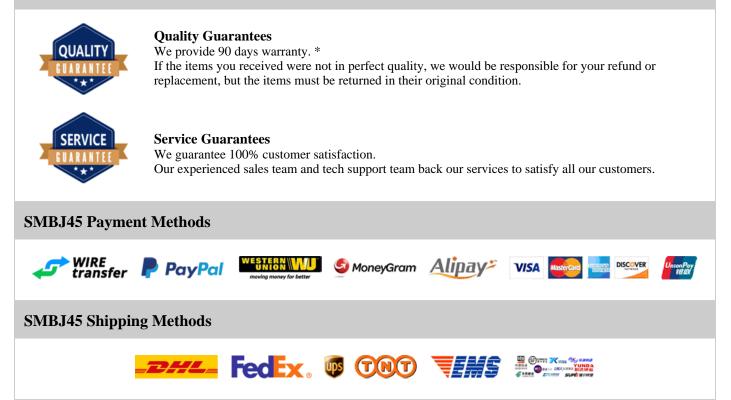
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **SMBJ45** Specifications

Manufacturer Part Number	SMBJ45
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	SMBJ
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	45V
Voltage - Breakdown (Min)	47.39V
Voltage - Clamping (Max) @ Ipp	76.34V
Current - Peak Pulse (10/1000µs)	8.3A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMBJ)
	Report errors?

#### **SMBJ45** Guarantees



If you have any question about SMBJ45, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com