



### **SMLJ45CA Information**



For Reference Only

Part Number SMLJ45CA
Manufacturer Bourns Inc.
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 45VWM 72.7VC DO214AB

Package DO-214AB, SMC

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.









## **SMLJ45CA Specifications**

Manufacturer Part Number	SMLJ45CA
Manufacturer	Bourns Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AB, SMC
Series	SMLJ
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	45V
Voltage - Breakdown (Min)	50V
Voltage - Clamping (Max) @ Ipp	72.7V
Current - Peak Pulse (10/1000µs)	41.2A
Power - Peak Pulse	3000W (3kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	SMC (DO-214AB)
	Report errors?

### **SMLJ45CA 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.

### **SMLJ45CA Payment Methods**





















### **SMLJ45CA Shipping Methods**













If you have any question about SMLJ45CA, please do not hesitate to contact us!

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