

SMLJ90CA Information


For Reference Only

Part Number [SMLJ90CA](#)
Manufacturer Bourns Inc.
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 90VWM 146VC 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.


SMLJ90CA Specifications

Manufacturer Part Number	SMLJ90CA
Manufacturer	Bourns Inc.
Category	Circuit Protection TVS - Diodes
Package	DO-214AB, SMC
Series	SMLJ
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	90V
Voltage - Breakdown (Min)	100V
Voltage - Clamping (Max) @ Ipp	146V
Current - Peak Pulse (10/1000µs)	20.6A
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)

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SMLJ90CA 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.

SMLJ90CA Payment Methods



SMLJ90CA Shipping Methods



If you have any question about SMLJ90CA, please do not hesitate to contact us!

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