

# SMCJ85A

#### **SMCJ85A Information**

	Part Numbe
	Manufactur
www.harstensc.com	Category
	Description
	Package

 

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 SMCJ85A

 eturer
 Bourns Inc.

 y
 Circuit Protection TVS - Diodes

 ion
 TVS DIODE 85VWM 137VC DO214AB

 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**

For Reference Only

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.



### **SMCJ85A Specifications**

Manufacturer Part Number	SMCJ85A
Manufacturer	Bourns Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AB, SMC
Series	SMCJ
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	85V
Voltage - Breakdown (Min)	94.4V
Voltage - Clamping (Max) @ Ipp	137V
Current - Peak Pulse (10/1000µs)	11A
Power - Peak Pulse	1500W (1.5kW)
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?

#### **SMCJ85A 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.



If you have any question about SMCJ85A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com