



### **SMP100LC-8 Information**



For Reference Only

Part NumberSMP100LC-8ManufacturerSTMicroelectronicsCategoryCircuit Protection<br/>TVS - Thyristors

**Description** THYRISTOR 8V 400A SMB

Package DO-214AA, SMB

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.









## **SMP100LC-8 Specifications**

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Manufacturer Part Number	SMP100LC-8
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Thyristors
Package	DO-214AA, SMB
Series	SMP, TRISIL?
Voltage - Breakover	15V
Voltage - Off State	8V
Voltage - On State	-
Current - Peak Pulse (8/20µs)	400A
Current - Peak Pulse (10/1000µs)	100A
Current - Hold (Ih)	50mA
Number of Elements	1
Capacitance	75pF
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
	Report errors?

### **SMP100LC-8 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.

### **SMP100LC-8 Payment Methods**



















# **SMP100LC-8 Shipping Methods**













If you have any question about SMP100LC-8, please do not hesitate to contact us!

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