



# **SMP100LC-35 Information**



For Reference Only

Part NumberSMP100LC-35ManufacturerSTMicroelectronicsCategoryCircuit Protection<br/>TVS - Thyristors

**Description** TRISIL 100A 35V BIDIRECT 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-35 Specifications**

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Manufacturer Part Number	SMP100LC-35
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Thyristors
Package	DO-214AA, SMB
Series	SMP, TRISIL?
Voltage - Breakover	55V
Voltage - Off State	35V
Voltage - On State	-
Current - Peak Pulse (8/20µs)	400A
Current - Peak Pulse (10/1000µs)	100A
Current - Hold (Ih)	150mA
Number of Elements	1
Capacitance	55pF
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
	Report errors?

### **SMP100LC-35 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-35 Payment Methods**



















# **SMP100LC-35 Shipping Methods**













If you have any question about SMP100LC-35, please do not hesitate to contact us!

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