



SMP100LC-140 Information



For Reference Only

Part Number SMP100LC-140

Manufacturer STMicroelectronics

Category Circuit Protection
TVS - Thyristors

Description TRISIL 100A 140V 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-140 Specifications

Manufacturer Part Number	SMP100LC-140
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Thyristors
Package	DO-214AA, SMB
Series	SMP, TRISIL?
Voltage - Breakover	175V
Voltage - Off State	140V
Voltage - On State	-
Current - Peak Pulse (8/20µs)	400A
Current - Peak Pulse (10/1000µs)	100A
Current - Hold (Ih)	150mA
Number of Elements	1
Capacitance	65pF
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
	Report errors?

SMP100LC-140 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-140 Payment Methods



















SMP100LC-140 Shipping Methods













If you have any question about SMP100LC-140, please do not hesitate to contact us!

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